

WETLAND DELINEATION by SOIL TYPE for
STOCKTON SERVICES by
M. ERNEST JACOBS, CSS #038
06/04/90
..... = WETLAND-UPLAND BOUNDARY

WASSON
#133
TOPO & FLAGS
FOR MARC
1"=20'

BASIS OF BEARING MAGNETIC NORTH
SEPTEMBER 25, 1986



LOCATION MAP

NTS

n/1 JR. & S.F. BOCKO

n/1 SYLVIA CHAPLAIN

n/1 J.B.L. GILMAN

RTE 100 (ATLANTIC AVE)

n/1 CORD MEYER ET AL

n/1 JR. & S.F. BOCKO

n/1 FERRA TRUST

n/1 G.E. & H.V. COORSSEN

n/1 J.J. & L.L. SCHERMERHORN

n/1 JR. & S.F. BOCKO

LOT 2
352,205 SqFt
7.63 Ac

LOT 1
440,276 SqFt
3.22 Ac

NOTES

- 1) RANDOM TRAVERSE ERROR OF CLOSURE IS LESS THAN 1 PART IN 10,000.
- 2) REFERENCE SUBDIVISION OF LAND FOR ELAINE S. STARK IN NORTH HAMPTON, NH BY JOHN W. DUBOIS CIVIL ENGRS. PROFESSIONAL ASSOC. DATED JULY 1976, RCRD D-6204.
- 3) REFERENCE LAND BELONGING TO FERRA TRUST IN NORTH HAMPTON, NH BY WARD B. WILLIAMS ASSOC. DATED AUGUST 1977, RCRD D-10354.
- 4) REFERENCE DEED WALTER KORANSKI TO WILLIAM THOMPSON, BK H98 PG 694.
- 5) REFERENCE DEED JOAN HOGLANDER TO LYNDON GILMAN, BK 2234 PG 915.
- 6) REFERENCE DEED BICKLEY STEVENS TO SYLVIA CHAPLAIN, BK 2458 PG 1232.
- 7) REFERENCE TOWN OF NORTH HAMPTON, NH TAX MAP FOR ADJUTERS.
- 8) REFERENCE DEED HOGLANDER FAMILY TRUST TO H & S REALTY BK 264 PG 2297.

OWNER OF RECORD: H & S REALTY
PO BOX 977
94 ATLANTIC AVE
N. HAMPTON, NH

FOR INFO ONLY

PLAN OF LAND
FOR
H & S REALTY
IN
NORTH HAMPTON, NH

Seacoast - Engineering Associates, Inc.

1 BAYSIDE ROAD GREENLAND, NH

DRAWN BY: N.E. STENDER CHECKED BY: G.V. ROE

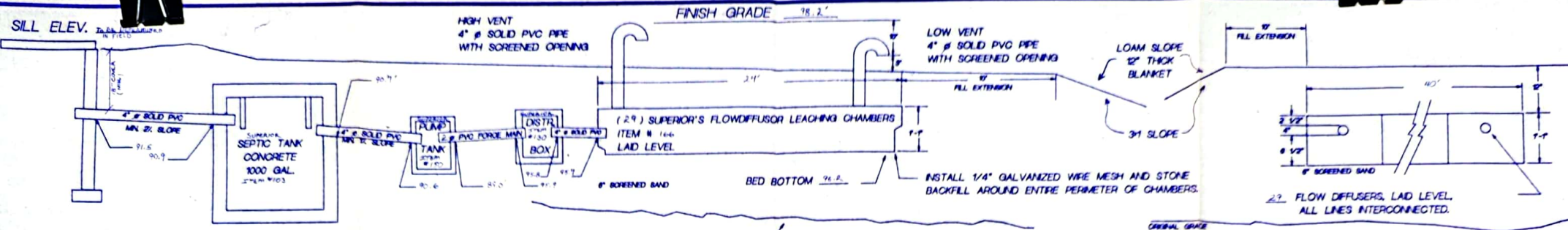
DATE: OCTOBER 23, 1986 SCALE: 1" = 60'



REVISED 11-17-86
1-15-87
PLAN NO. 86-242

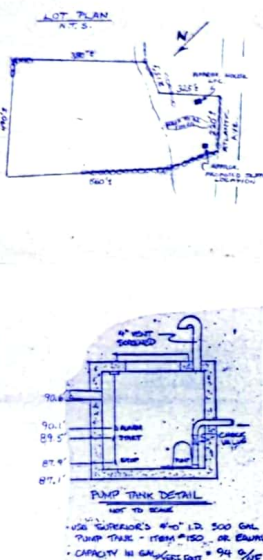
BAR SCALE





PROFILE & CROSS SECTION DISPOSAL SYSTEM

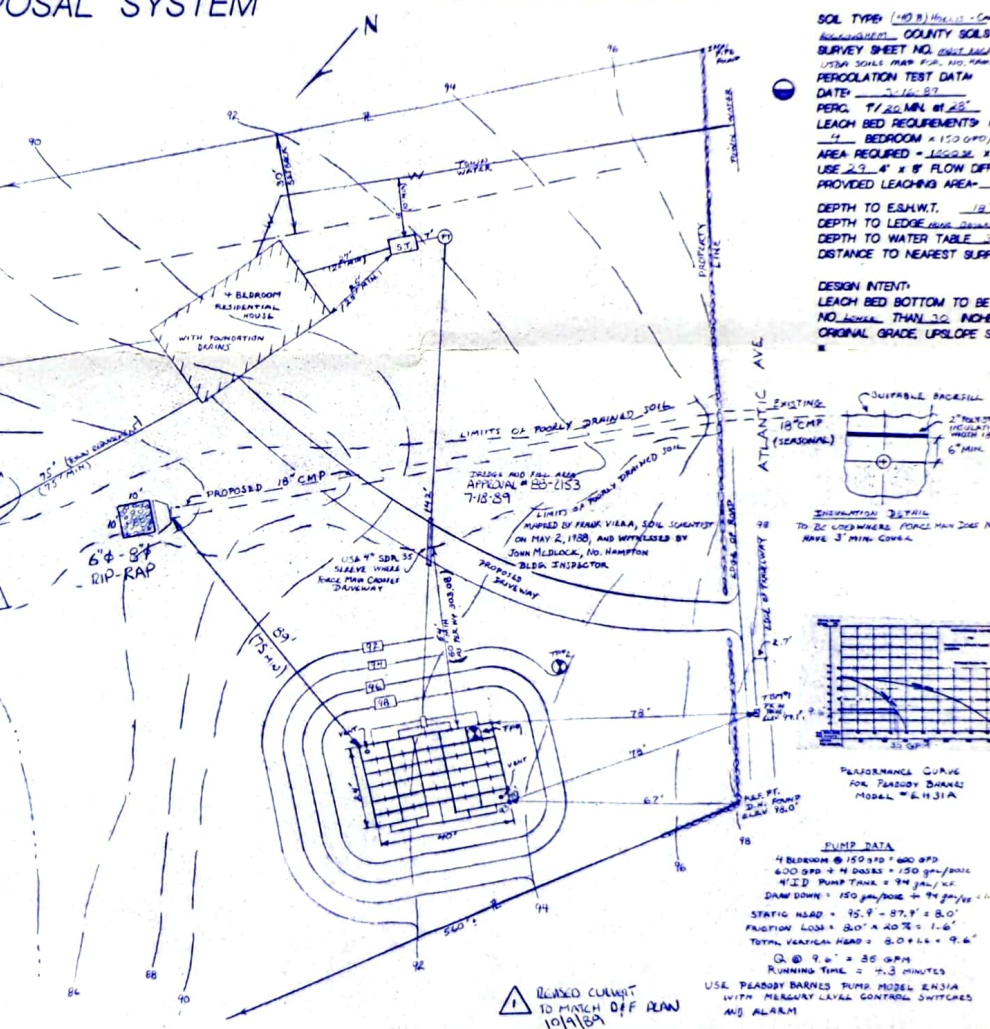
(NOT TO SCALE)



GENERAL NOTES

- 1) SYSTEM MAY HAVE TO BE REBUILT IN PLACE SHOULD FAILURE OCCUR.
- 2) EVERY EFFORT HAS BEEN MADE TO ACCURATELY REPRESENT THE SITE CONDITIONS RELEVANT TO THE PROPER DESIGN OF A SEPTIC SYSTEM. IF ANY DISCREPANCIES ARE FOUND BETWEEN ACTUAL AND REPORTED SITE CONDITIONS, CONTACT THIS OFFICE PRIOR TO CONSTRUCTION.
- 3) ALL PRECAST CONCRETE COMPONENTS TO BE PROCURED FROM SUPERIOR CONCRETE, INC. OR EQUAL, UNLESS NOTED OTHERWISE.
- 4) ALL PRECAST ITEMS TO HAVE ACCESS COVERS AT GRADE.

ADDITIONAL TEST PIT DATA
TEST PIT #2
0'-12" SAND, GRAVEL, FINE SAND, GRAVEL
12"-20" PAVED, GRAVEL, FINE SAND, GRAVEL
20"-40" FINE GRAVEL, LIGHT SAND, GRAVEL, GRAVEL
40'-64" LT. BROWN, LIGHT SAND, GRAVEL
ELEVATION @ 20" WATER @ 40" TO LEGAL TIE IN @ 64"



SOL TYPE: (40.8) HILLS - COMING
SURVEY SHEET NO. 100-100-100
100% SCALE, MAP FOR THE TOWN OF
PERCOLATION TEST DATA
DATE: 7-16-87
PERC. T/20 MIN. @ 28"
LEACH BED REQUIREMENTS: 1.5 GPD/FT.
14 BEDROOM x 150 GPD/PERSON = 6,000 GPD
AREA REQUIRED = 1500 SQ. FT. x 40' = 60,000 SQ. FT.
USE 2.9' x 4' x 8' FLOW DIFFUSERS AT 30' OF EACH
PROVIDED LEACHING AREA = 720 SQ. FT.
DEPTH TO ESHWT. 18"
DEPTH TO LEDGE 18"
DEPTH TO WATER TABLE 36"
DISTANCE TO NEAREST SURFACE WATER > 75'
DESIGN INTENT:
LEACH BED BOTTOM TO BE INSTALLED
NO LOWER THAN 30" INCHES ABOVE
ORIGINAL GRADE, UPSLOPE SIDE.

TEST PIT #1	
EVALUATED BY JAMES J. ANDERSON, S.E.P. ON 3-16-1987 DESIGNED BY SEACOAST ENGINEERING ASSOCIATES, INC. 9-3-06	
0'-10"	TANK BRIDGE, FINE SAND, GRAVEL, FINE SAND, GRAVEL
10'-18"	SAND, FINE SAND, GRAVEL, FINE SAND, GRAVEL
18'-38"	SAND, FINE SAND, GRAVEL, FINE SAND, GRAVEL
38'-44"	SAND, FINE SAND, GRAVEL, FINE SAND, GRAVEL
HOLE TERMINATED 54"	

REVISED DESIGN PRICE APPROVAL \$1518.34

SEPTIC SYSTEM DESIGN

OWNER: H.S. BERRY LOT NO: 4/8
SUBDIVISION: LOT OF BERRY APP. NO: 4/8

SITE LOCATED NEAR UTILITY POLE # 12-63

NO. HAMPTON, N.H.

SEACOAST ENGINEERING ASSOCIATES

ONE BAYSIDE ROAD P.O. BOX 543
GREENLAND, NH 03840 603-433-3010

APPLICANT: GARY B. BERRY NO: 240
DRAWN BY: J. MURPHY DATE: 3-17-87
PLAN NO: 89-721 SCALE: 1"=20'

TOPOGRAPHIC PLAN & PROPOSAL
FOR
D & S REALTY TRUST
IN
NORTH HAMPTON, N.H.
SCALE: 1"=20' JUNE 1990
STOCKTON SERVICES
HAMPTON, N.H.

NOTE: APPLICANT SEEKS TO AMEND
N.H. WETLANDS BOARD PERMIT #88-2153
(ISSUED TO H&S REALTY, INC. DATED 7/1/87)
BY ABANDONING PREVIOUSLY APPROVED
PROPOSAL IN FAVOR OF AMENDED
PROPOSAL SHOWN HERE.
FRANK RICHARDSON HAS CONDUCTED
A PRE-APPLICATION SITE REVIEW ON
MAY 24, 1989.

NOTES

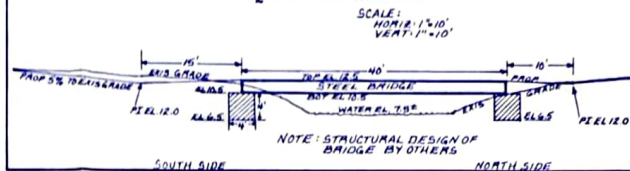
1. BOUNDARY INFORMATION TAKEN FROM
"PLAN OF LAND FOR H&S REALTY IN NORTH
HAMPTON, N.H. SEACOAST ENGINEERING,
ARNDT, INC. STOCKTON SERVICES, SCALE: 1"=20'
PLAN #88-2153, REVISED 11-17-89 1-16-89
2. BENCH MARKS: (SEE PLAN FOR LOCATIONS)
TBM #1 - END PK. PAV. EL. 29.57
TBM #2 - SET HUB NEAR EDG WOODS
EL. 21.40
TBM #3 - SET PK IN ROOT 30" HICKORY
EL. 15.80
DATUM IS NGVD 1929 AS PER FEMA
FIRM COMMUNITY PANEL #330232-0004B,
H.M.S.L. FILE CUTX ON BOLT OF FIRE HYDRANT
NEAR NW COR INTERSECTION ATLANTIC AVE
& WOODLAND ROAD, EL. 21.30 NGVD.
3. ELEVATION OF 100 YEAR FLOOD AS PER
FLOOD HAZARD MAP NOTED ABOVE =
ELEVATION 10.
4. LIMIT OF POORLY DRAINED SOILS
FLAGGED & MAPPED BY MARC
JACOBS, SOIL SCIENTIST USING
H.S. CRITERIA. REPORT AVAILABLE
UPON REQUEST.

LEGEND

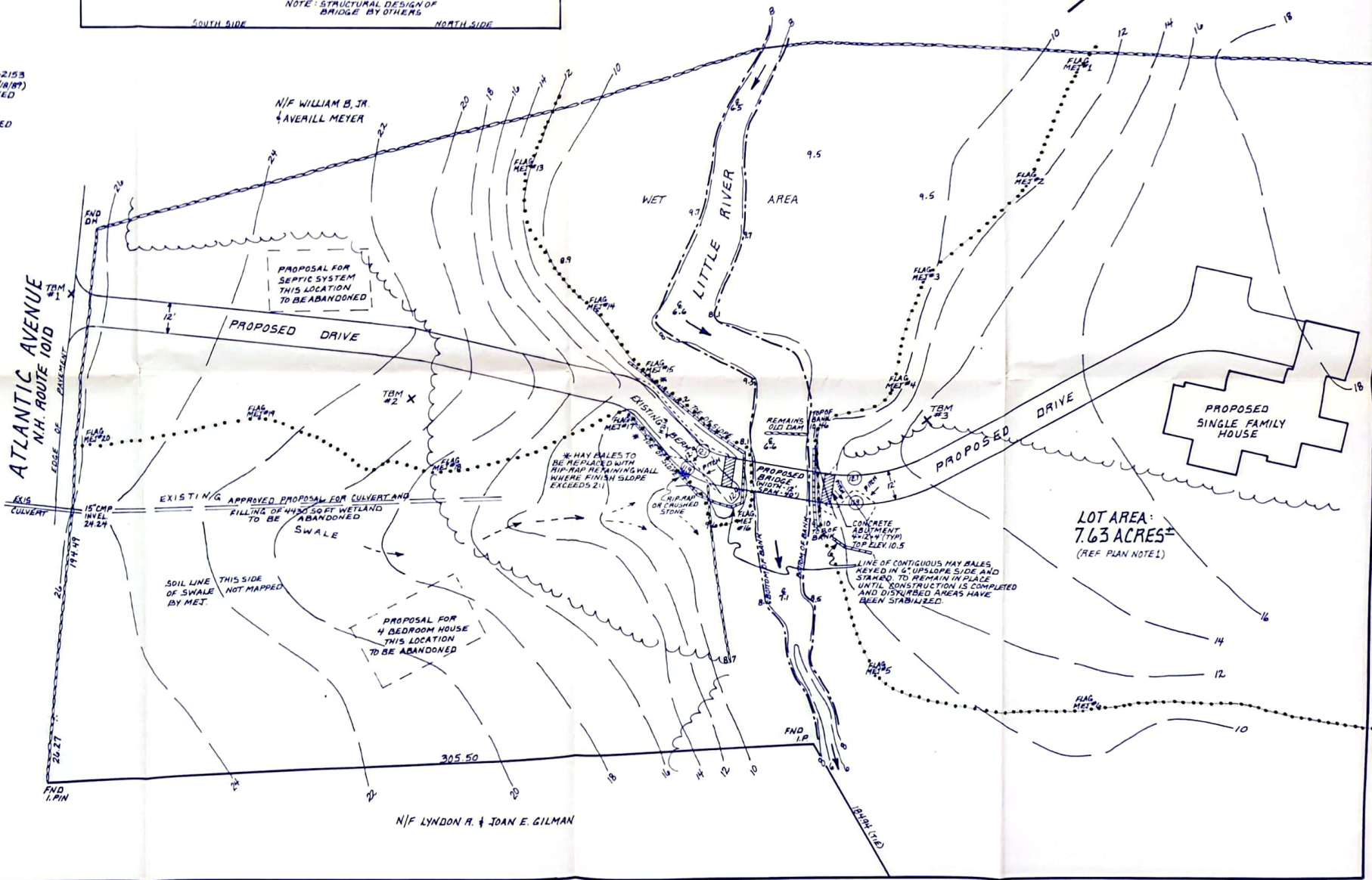
- EXIS CONTOUR
- PROP CONTOUR
- EXIS SPOT ELEVATION
- PROP SPOT ELEVATION
- FLAG PLACED BY MARC
JACOBS (SOIL SCIENTIST)
TO DELINEATE LIMIT OF
POORLY DRAINED SOIL



Q BRIDGE-SECTION



N/F JOHN A & SANDRA F BOCKO





DEPARTMENT OF THE ARMY
NEW ENGLAND DIVISION, CORPS OF ENGINEERS
424 TRAPELO ROAD
WALTHAM, MASSACHUSETTS 02254-9149

REPLY TO
ATTENTION OF

July 17, 1990

Regulatory Division
CENED-OD-R-08-90-10270

Stockton Services
Attn: Anne Bialobrzkeski
P.O. Box 1306
Hampton, New Hampshire 03842

Dear Ms. Bialobrzkeski:

This is in response to your letter of July 9, 1990, requesting a determination as to the need for a Department of the Army permit for the proposed construction of a 12 foot wide by 40 foot long steel bridge over the Little River in Hampton, NH. The bridge abutments will be located on uplands and no fill will be required within wetlands for the roadway as shown on your plan(s) entitled "Topographic Plan & Proposal for D&S Realty Trust in North Hampton, NH" in one sheet dated "June 1990".

A Department of the Army permit is not required for this work. Our regulatory jurisdiction encompasses all work in or affecting navigable waters of the United States under Section 10 of the Rivers and Harbors Act of 1899 and the discharge of dredged or fill material into all waters of the United States, including adjacent wetlands, under Section 404 of the Clean Water Act. Hence, no further action is required.

Sincerely,

A handwritten signature in blue ink, appearing to read "Victor Cole", is written over the word "Sincerely,".

Victor Cole
Chief, Permits Branch
Regulatory Division

M. ERNEST JACOBS

CERTIFIED SOIL SCIENTIST - No. 038



126 WILDCAT ROAD • BARRINGTON, NH 03825-7719 • 603-664-SOIL/7645

Page 1/4

June 18, 1990

A.W. Bialobrzewski
Stockton Services
P.O. Box #1306
Hampton, N.H. 03842

Re: Wasson/D&S Realty Trust
Atlantic Avenue (NH Route 101D/111)
North Hampton, N.H.
SS Project #133

Dear Ms. Bialobrzewski,

The following report summarizes the results of the wetland by soils identification and delineation and test pits performed on June 4, 1990, for the above referenced parcel at your request.

Whereas the flags delineating the wetland soil boundary were surveyed by instrument, the 20 scale topographic plan provided accurately represents the locations of blue & white striped flags (MEJ 1 - MEJ 6 and MEJ 13 - MEJ 20) which designate the wetland-upland soil boundary as determined by me based on direct field observations as compared to the High intensity Soil Survey Drainage Class Key. All mention of location, direction or control points in this report refers to this plan dated June 1990. This plan does not represent a high intensity soil survey for this parcel.

The topographic worksheet plan shows the location of all 20 wetland flags as surveyed. I have drafted the wetland-upland soil boundary onto both plans in black ink. It is represented by the dotted line.

Observations were made by hand using tile spade or dutch auger. The point of measurement of the soil surface does not include the forest duff (recognizable plant remains/non-soil material per USDA format). All soil colors are based on standardized notation and color chips of the Munsell Soil Color Chart and moist or wet soil moisture condition.

- CLASSIFICATION/MAPPING • TEST PIT ANALYSIS • SITE EVALUATION •
- PERCOLATION TESTS • TURF RESTORATION • SITE PLAN REVIEWS •
- WETLAND IDENTIFICATION & DELINEATION • SEPTIC SYSTEM DESIGN •

The predominant upland soil type in the area proposed for the dwelling and septic system is moderately well drained Boxford silt loam series. NHWSPCD-Subsurface Bureau treats this as a Group 5 soil for lot sizing and other purposes. The wetland soils are primarily poorly drained Scitico soils. Both soil types are derived from marine sediments (ocean deposited silts and clays) for parent material.

There were no very poorly drained soils in the immediate vicinity of the proposal, however, open waters of the Little River (and other water bodies) commonly get treated the same as very poorly drained soils with regard to setbacks.

The test pit information is based on standard USDA Soil Conservation Service format; excepting for information that is not pertinent to subsurface disposal system design. I would appreciate a copy of any plans submitted to NH Water Supply & Pollution Control Division-Department of Environmental Services for septic system design or subdivision approval that include my name as having examined the test pits.

The test pit logs refer to the following information by horizon respectively: depth, matrix color, texture, structure, (moisture content) consistence, and mottling (size, quantity and contrast) and estimated seasonal high water table as well as any restrictive horizons; including depth to paralithic or rippable ledge and final refusal. (The depth to paralithic contact (end of mineral soil) constitutes the bottom of the test pit and is therefore the septic system design parameter, where applicable.) The point of measurement of the soil surface does not include the forest duff (recognizable plant remains/non-soil material per USDA format).

All test pits except for number 2 meet the required 75 foot setback to poorly drained wetland soils per the Town of North Hampton.

TEST PIT #1
Boxford

- 0" Dark brown (10YR 3/3), silt loam, weak fine granular, moist friable
- 7" Light olive brown (2.5Y 5/4), silt loam, weak medium granular, moist friable
- 15" Olive (5Y 5/4), silt loam, angular blocky/massive, moist firm (restrictive), common medium prominent high & low chroma mottles @ 15" = ESHWT
- 24"+ Olive (5Y 4/3), silt clay loam, massive, firm & restrictive (possible impermeable), terminated @ 72", no observed water or refusal

TEST PIT #2
Boxford

- 0" Dark brown (10YR 3/3), very fine sandy loam, weak fine granular, moist friable
- 8" Dark yellowish brown, (10YR 4/6), silt loam, weak medium granular, moist friable
- 16" Light olive brown (2.5Y 5/3), silt loam, weak medium angular blocky, moist firm (restrictive), common medium distinct high chroma mottles @ 16" = ESHWT
- 22"+ Olive (5Y 5/3), silt clay loam, massive/blocky, moist firm & restrictive (possible impermeable), many manganese stains & fine low chroma mottles, terminated @ 72", no observed water or refusal

TEST PIT #3
Boxford

- 0" Dark brown (10YR 3/3), very fine sandy loam, weak fine granular, moist friable
- 7" Dark yellowish brown, (10YR 4/6), silt loam, weak medium granular, moist friable
- 16" Light olive brown (2.5Y 5/3), silt loam, weak angular blocky, moist firm (restrictive), common medium distinct & prominent high & low chroma mottles @ 16" = ESHWT
- 25"+ Olive gray (5Y 5/2), silt clay loam, massive, moist firm & restrictive (possible impermeable), many manganese stains & mottles, terminated @ 72", no observed water or refusal

TEST PIT #4
Boxford

- 0" Dark brown (10YR 3/3), very fine sandy loam, weak fine granular, moist friable
- 7" Light olive brown (2.5Y 5/4), silt loam, weak medium granular, moist friable
- 15" Olive (5Y 5/4), silt loam, angular blocky, moist firm (restrictive), common distinct mottles @ 15" = ESHWT
- 24"+ Olive (5Y 4/3), silt clay loam, massive, moist firm & restrictive (possible impermeable), manganese stains, terminated @ 72", no observed water or refusal

Please note: Any transfer, enlargements or reductions of the information in the wetland soil map plan and narrative, in whole or part, to other forms or plans to be used in public presentation shall be made available for my review and authorization. All other representation of the information contained in the wetland soil map and report made without this consent shall be unauthorized and no liability or responsibility for resulting consequences is assumed or implied. Copies of the wetland soil map with blueprinted stamp and signature are not authorized duplications.

Where encountered, hydrophytic vegetation and evidence of wetland hydrology were taken into consideration and documented when rendering wetland-upland soil boundary line placement decisions, but soil morphology was the technical basis for all final determinations.

Be advised that this report does not constitute a complete wetland classification or assessment/evaluation of wetland functions and their associated intrinsic or extrinsic values. I will submit proposals for these investigations as deemed necessary.

Thank you for scheduling me to perform these services for you. Please contact me if you require supplementary information or additional services.

Sincerely,


Marc Ernest Jacobs, CSS, APSS

NOTE 1:
REVISIONS TO THIS
PLAN ARE BASED ON
CALCULATIONS AND
DRAFTING ONLY - NO
FIELD WORK OR BOUNDARY
SURVEY PERFORMED
BY PARKER SURVEY.
ALL ADDITIONS TO
THIS PLAN BY PARKER
SURVEY ARE ENCLOSED
IN PARENTHESES.

(PARCEL 1)
0.88 ACRE ±
(SEE NOTE 1)

(NOT TO BE DEEMED
A BUILDING LOT TO
BE COMBINED WITH
ADJACENT LAND
OF DOORBSSEN
(144.54)
(S 77°01'53" W)

G.E. COORBSSEN

LOT "B"
8.30 Acres
(LESS 0.88 AC. PARCEL 1)
(7.42 ACRES NEW LOT)

SHIRLEY WHITE

LOT "A"
2.0 Acres

M. BOGGE

L.R. WHITCOMB

J.B. JONES

NORTH HAMPTON PLANNING BOARD
APPROVED
Chairman: *[Signature]*
Secretary: *[Signature]*
Date: *July 2, 1981*

LOT (A)
2.0 Acres

DETAIL OF
BOUNDARY LINE ADJUSTMENT
LOT (M. BOGGE) →

NORTH HAMPTON PLANNING BOARD
APPROVED

Chairman: *[Signature]*
Secretary: *[Signature]*
Date: *14 June 1980*

(PLAN REVISED BY PARKER SURVEY ASSOC.)
(JULY 1981 TO ADD PARCEL 1 - SEE NOTE 1)

(THIS PLAN HAS BEEN REVISED BY PARKER
SURVEY ASSOC., INC., EXETER, N.H.
CALCULATIONS AND DRAFTING ONLY
DATE OF REVISION: JULY 1981
PURPOSE: TO ADD PARCEL 1 AS SHOWN.
SEE NOTE 1)

TOTAL AREA - 10.30 Acres

LEGEND
— stone wall
— wire fence
— property line
— iron pipe
— abutment line
Inverse accuracy of closure
equals 1:10,000



PREPARED BY:.....
WARD B. WILLIAMS ASSOC.
590 SOUTH ROAD
RYE, NEW HAMPSHIRE
03870
603-964-5165
ROBERT G. COLBATH R.L.S. No. 259



LAND BELONGING TO
MARK FERA, AMY FERA and HEATHER FERA
JOHANN FERA, TRUSTEE
RIVER ROAD
NORTH HAMPTON, NEW HAMPSHIRE
0 50 100 150 200
AUGUST 1977 77020

010354



State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES
WETLANDS BOARD

64 North Main Street
Post Office Box 2008
Concord, NH 03301-2008
603-271-3406

- Director Water Resources
- Director W.S.P.C. Div.
- Director Waste Management
- Director State Planning
- Director Fish and Game
- Commissioner Safety
- Commissioner Transportation
- Commissioner D.R.E.D.
- Municipal Conservation Commission
- Soil and Water Conservation District
- Municipal Official

ROBERT W. VARNEY
COMMISSIONER
DELBERT F. DOWNING
CHAIRMAN

NOTE - CONDITIONS

H₂O-

PER ORDER WETLANDS BOARD AND
WATER SUPPLY & POLLUTION CONTROL DIVISION

POSTING PERMIT 88-2153
EXPIRATION DATE July 18, 1991

This certifies that H and S Realty Inc. Of Box 866, Hampton, NH 03842 On July 18, 1989

was issued a N.H. Wetlands Board permit and Water Supply and Pollution Control non-site specific permit, in accordance with RSA 483-A and RSA 149:8a, to perform the following activities in or adjacent to:

NORTH HAMPTON
(City/Town)

LITTLE RIVER
(Waterbody/Wetland)

MAP 006, LOT 072
(Tax Lot #)

PROJECT/DESCRIPTION: Dredge and fill 4430 sq.ft. and install 110 ft. long 18" culvert to meet septic setback requirements, as per revised plan received 7/3/89 with conditions:

In accordance with approved plans on file with the N.H. Wetlands Board.

SPECIFIC CONDITIONS:

1. Erosion and siltation controls to be in place prior to, during construction and after until area is stabilized.
2. Velocity reduction of drainage coming through pipe must be adequate so that no impact occurs to the wetland area, including the Little River below.
3. No further alteration of wetlands for lot development.

GENERAL CONDITIONS:

THIS PERMIT SHALL BE SIGNED AND POSTED during construction in a secured manner in a prominent place at the site of the approved project.

This permit does not convey a property right, nor authorize any injury to property of others, nor invasion of rights of others.

Notify Wetlands Board upon completion as inspection may be performed for conformity with permit.

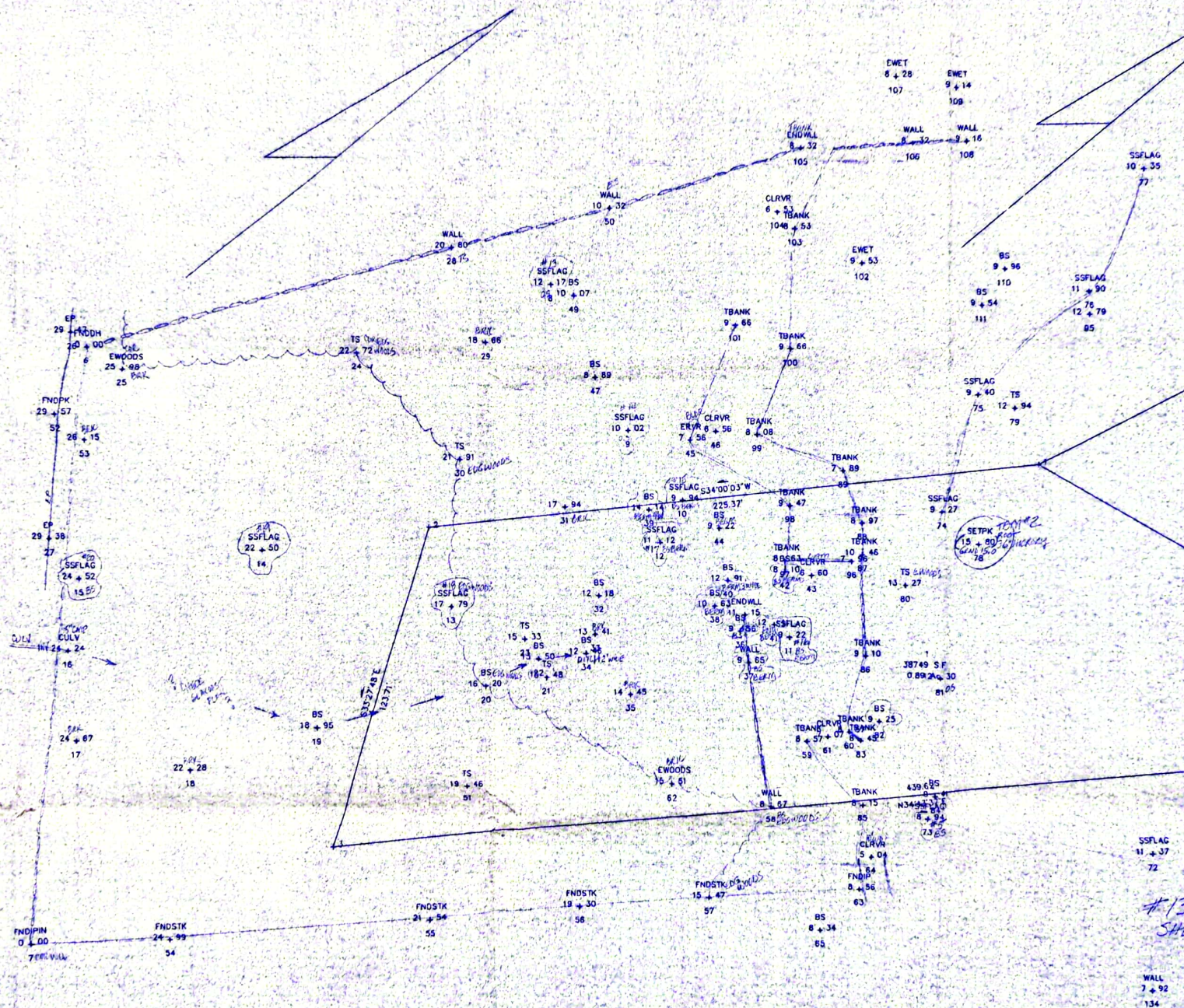
This permit does not relieve the applicant from the obligation to obtain such local, state or federal permits as may be required.

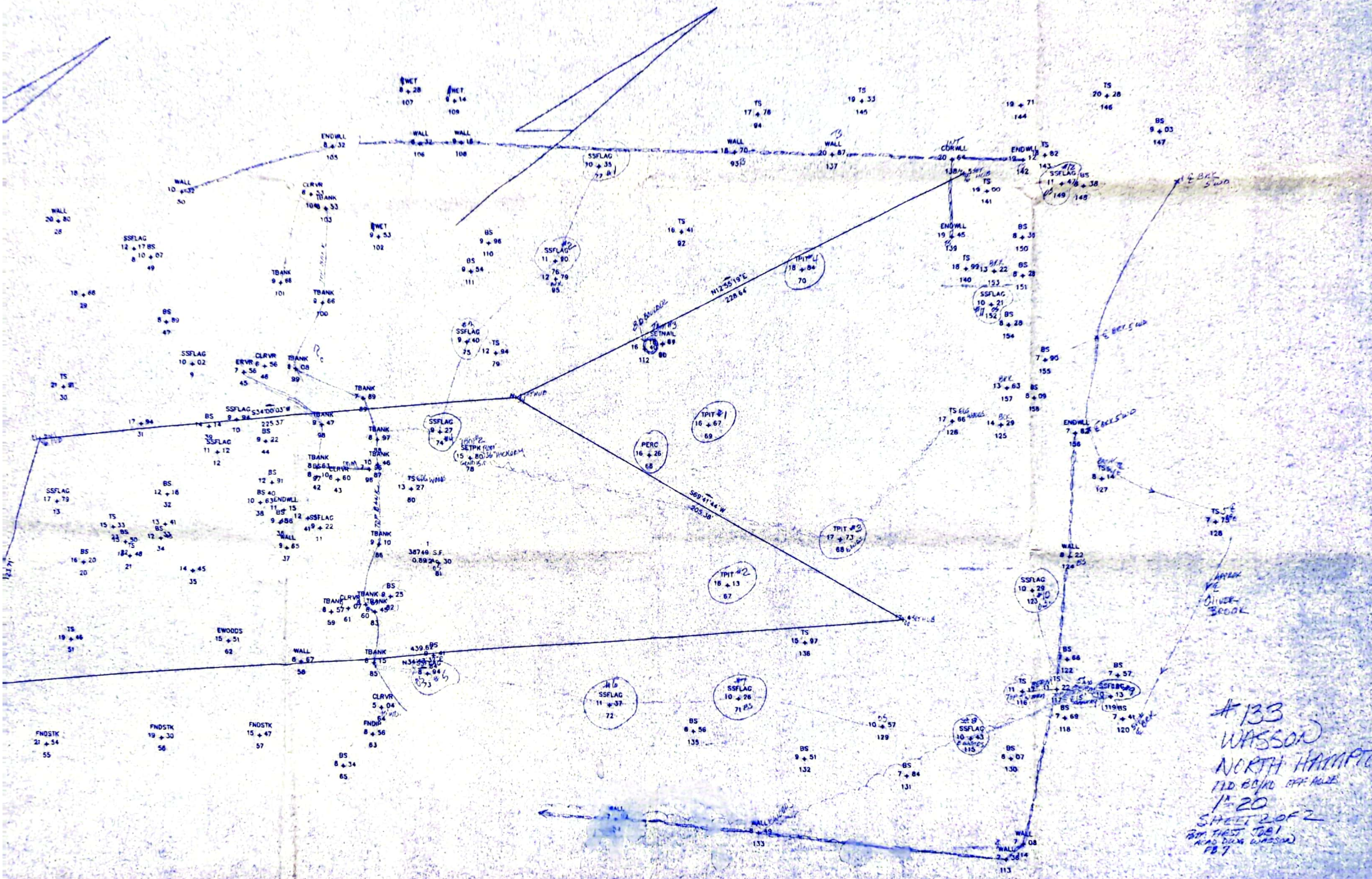
This permit is not to be transferred to a new owner or extended beyond current expiration date without written request and Wetlands Board approval.

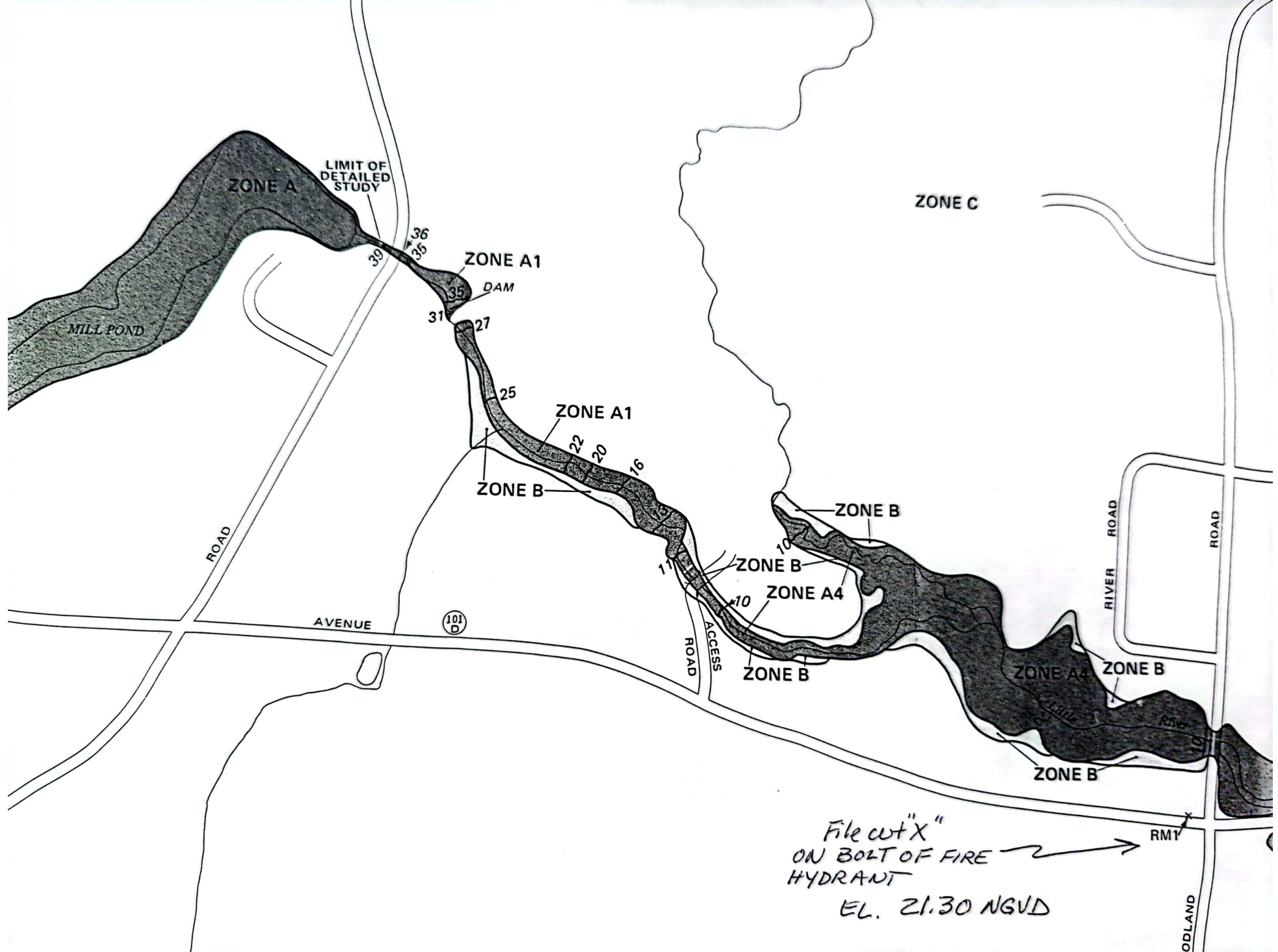
OWNER'S SIGNATURE (Required)

CONTRACTOR'S SIGNATURE (Required)

9-12-89







REQUEST IS FOR AMENDED PERMIT

NEW HAMPSHIRE DEPARTMENT OF ENVIRONMENTAL SERVICES

WETLANDS BOARD APPLICATION

Application for Filling, Dredging or Construction of Structures under RSA Chapters 482-A and 485-A:17.

FILING FEE (CHECK OR MONEY ORDER MADE
PAYABLE TO N.H. WETLANDS BOARD) IS
REQUIRED TO ACCOMPANY THIS APPLICATION
FORM TO THE WETLANDS BOARD OFFICE.
(See Item 1 Below)

FOR WETLANDS BOARD OFFICE USE ONLY

Fee Received:

Check # Amount Init

File # 88-2153 AMENDED PERMIT

GENERAL INSTRUCTIONS: On four (4) copies of a completed application obtain the signature of town/city clerk of municipality where project is located. Clerk will retain three (3) copies and a copy of all plans and supporting data. Applicant is to send the fourth signed copy with all items listed below:

DELBERT F. DOWNING, CHAIRMAN

N.H. WETLANDS BOARD

P.O. BOX 2008

CONCORD, NH 03301-2008

1. **FILING FEE:** A minimum filing fee of \$50 shall be submitted with the application. An additional filing fee may be required for MINOR and MAJOR PROJECTS (exceeding 2,000 sq. ft. of dredge and fill) at the rate of \$.025 per sq. ft. of impact requested, and \$100 per boat slip requested will be charged.

Fee is based on requested impact not approved impact. Once the project has been classified and the area of requested impact has been determined, the applicant will be billed if the appropriate fee has not been submitted. The application will not be assigned an agenda date until the fee is paid in full.

PLEASE PRINT CLEARLY OR TYPE

2. NAME OF OWNER: D & S REALTY TRUST Phone Number: (603) 926-3891
Last, First, MI Area Code

MAILING ADDRESS: PO BOX 220 HAMPTON FALLS NH 03844
Street/Road/Box # Town/City State Zip Code

3. a. Locate proposed project by street or road address, town tax map and lot number.

LOCATION OF PROPOSED CONSTRUCTION ATLANTIC AVE NORTH HAMPTON
Street/road/highway Town/City

Tax Map # 6 Lot # 72

ATTACH TO THE APPLICATION THE FOLLOWING (b - e):

- b. A copy of the town tax map (tracings acceptable) showing the property of the applicant, the location of the project on the property, and the location of the properties of abutters.

- c. A copy of a U.S. Geological Survey map with the property located on it.
 d. One drawing of the project and wetlands on-site prepared to scale or so dimensioned as to be clearly defined.
 e. Submit photographs to Wetlands Board depicting wetlands (to be filled or dredged), shoreline and existing docking structures. Pictures shall be dated, labeled, and mounted to 8 1/2" x 11" sheets. NO WETLANDS - TO BE FILLED - FRANK RICHARDSON HAS OBSERVED THE PROPOSAL SITE

* SUBDIVISION NOTICE

READ BEFORE PREPARING PLANS
 Please be advised that the Wetlands Board considers subdivision applications in a single action.

All intended wetland impacts must be submitted as a single package, and approval will generally contain the stipulation that there will be no further alteration to the wetlands for lot development, driveway, culverting, or fill for septic setback.

Where large multiphase projects are involved, an overall plan is required showing the current phase, all streams and other wetlands, and conceptual plans for future phases.

Submit a complete set of plans showing existing and proposed topography, specifically locating the edge of all wetlands (E.O.N.) on all plans, lot lines and numbers, receiving area for septic systems (if not on town/city sewer), all roadway and driveway crossings, all culverts (types, sizes, inverts), and erosion control measures.

SHORELINE STRUCTURES (e.g., piers, walls, breakwaters)

Submit photographs of existing shoreline and existing structures, detailed plans with dimensions and locations of all existing and proposed structures on the frontage, indicate seasonal or permanent piers and type of construction. (on piers or floating; on pilings or cribs).

Retaining walls, (riprap is a preferred method of stabilization) - locate in detail the existing shoreline and the proposed stabilization structure in relation to the high water mark - plans submitted shall be a survey or shall locate the project with detailed dimensions, by triangulation, to at least two (2) fixed points (e.g., corners of house). A typical cross section shall be submitted which locates the shoreline, the wall or rip rap, and the high water mark.

4. Obtain Name of Water Body From U.S. Geological Survey Map. If Water Body is Unnamed, Place "X" in the Appropriate Box.

Adjacent to, or in (salt) (fresh) water LITTLE RIVER
 (name of water body)

() Unnamed tributary to _____, () Unnamed pond, () Unnamed stream, or () Unnamed wetland

5. Place "X" in each appropriate box.
 Type of Project: () Fill () Dredge () Pier (X) other BRIDGE
 specify

REQUEST IS FOR AMENDED PERMIT

W.P.J

6. Reason(s) for and explanation of proposed construction (use separate sheet if necessary): APPLICANT WISHES TO ABANDON PROPOSAL APPROVED UNDER

EUE #88-2153 (EUE #430506 WETLAND) IN FAVOR OF PROPOSED UPLAND

BRIDGE CROSSING OF LITTLE RIVER FOR SINGLE FAMILY HOUSE LOCATION

ON NORTH SIDE OF RIVER

7. Proposed Starting Date JULY 1990 Proposed Completion Date JULY 1990

8. Contractor or Agent STOCKTON SERVICES Telephone (603) 926-7795

Mailing Address PO BOX 1306 HAMPTON State NH ZIP 03842
 Street/Road/Box # _____ Town/City _____

9. Description of all proposed work within W.H. Wetlands Board jurisdiction (e.g., lakes, ponds, streams, wetlands, etc.)

a. Estimated area to be dredged (sq. ft.) 0 Type of Material _____

b. Estimated area to be filled (sq. ft.) 0 Type of Material _____

c. Estimated total area of all proposed work (sq. ft.) 0 (in W.H. Wetlands Board jurisdiction).

d. Final disposition of dredged material NONE

e. If any channel is to be constructed give the distance, in feet, the flow of water is to be rerouted N/A

f. If waterfront structure, indicate length of shoreline frontage in feet N/A

10. I hereby certify that the applicant has filed three copies of said application with a detailed plan with the town/city of NORTH HAMPTON as required by Chapter 482-A:3 as amended 1990.

DATE _____ SIGNATURE _____ Town/city clerk

11. Complete list of all abutting property owners and their addresses. Signature below certifies that all abutters have been notified in writing of the work proposed and that the SUBDIVISION NOTICE (under item 3) is understood by the applicant.

JOHN SANDRA BROCK 125A ATLANTIC AVE NO. HAMPTON NH 03842

WILLIAM AVERILL MEYER 1035 FIFTH AVE NEW YORK NY 10028

ABRAHAM STANGLMAN 115 ATLANTIC AVE NO. HAMPTON NH 03842

SYLVIA CHARLAIN 25 WENDOVER WAY BEDFORD NH 03102

SIGNATURE OF OWNER OR AUTHORIZED AGENT STOCKTON SERVICES DATE 6/20/90

*** WARNING ***

The proposed project may require a permit from the Corps of Engineers. Information concerning jurisdiction/application procedures may be obtained at 1-800-343-4789

The Wetlands Board will provide information from your application to the Water Supply & Pollution Control Division (NSPCD) for RSA 485-A:17 consideration. IF A PERMIT FOR "SIGNIFICANT ALTERATION OF TERRAIN" IS REQUIRED, SEPARATE APPLICATION SHOULD BE MADE TO NSPCD. DAM APPLICATIONS SHOULD BE SUBMITTED TO WATER RESOURCES DIVISION.

Rockingham County Registry Of Deeds

EXETER, N.H. 03833

Request for copy of instrument recorded

GRANTOR	GRANTEE	BOOK	PAGE
226-381	✓	2614-2597	
153-347	✓✓	2312-0791	
D 6204	✓	2039-254	
D 10354	✓	1679-131	
D 1084	✓	966-320	
03090	✓	441-448	
02141		966-320	

Total number of pages

CERTIFIED

Paid

BILL

WILL PICK UP

MAIL TO:

Order taken by:

Sent out by:

NO LAYOUT neant
 3 RODS - 1828
 N Hamp town records
 BK 1 P 248
 Woodland Rd west to
 Route 1
 N Hamp
 layout 101D
 Rod 1
 271-322
 Bill
 155

Harry R Hoglander	Hoglander Family Trust	VOL 2397 PG 0827 DEED DATE 8/13/81 REC DATE 9/9/81	133 STOCKTON SERVICES PO BOX 1308 HAMPTON, NH 03842
----------------------	------------------------------	--	--

Same description
2614-2597 -
have copy

*gave to
Tom
for driveway
entrance
submittal*

TOR JOAN E. HOGLANDER	TEE	V 2039 PG 254 DD 10/15/70 RD 10/19/70	SAME DESC ? DIVORCE GET COPY PORTION 1679-131 000
TOR MARY L. GARLAND	TEE HARRY R & JOAN E. HOGLANDER	V 1679 PG 131 DD 6/25/63 RC 7/15/63	SAME DESC PCL 1 678-333 1 IN THOMPSON ALBERT ALEXANDER B. THOMPSON N. K. MEYERS BATCHELDER THOMAS LEVING BROWN NOW K. T. MEYERS
TOR Elizabeth Proschoold	TEE Mary Louise Batchelder	V 678 PG 333 DD 2/24/1916 RD 3/2/1916	SAME DESC PORTION 441-448 PCL 1 + 5 AC salt marsh Hampton
TOR Albert Batchelder Abbie M Batchelder Mary Lamprey	TEE Chas Proschoold	V 441 PG 448 DD 4/16/1873 RD 4/26/1873	SAME DESC have copy.

9R



TEE

JOB

VOL

PG

DEED DATE

REC DATE

STOCKTON SERVICES
PO BOX 1308
HAMPTON, NH 03842

PROBATE #16744 - Jonathan Lamprey - 1854

LNUY

W Hamp { Homestead farm 70 AC #2800
Marston field 2 1/4 AC #200
Salt marsh Hamp/W Hamp 11 AC #220
22 AC pasture Deerfield #330
Saw mill & grist mill w/privileges #600

all real estate to wife Mary P. Lamprey
w/remainder to daughters
Mary Abby
Sally Elizabeth

(over)

TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		
TOR	→	TEE	V	PG	SAME DESC
			DD		
			RC		
TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		
TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		

ALBERT BATCHELDER TEE < 1873

1864-1882

1867 Harry Downing 417-441 E/KINGSTON

1869 HIRAM L. ROWELL 428-094 "

1869 James Batchelder 429-151 1AC LITTLE BOARS HEAD

1869 Harry Downing 436-142 E/KINGSTON

1871 Oliver P. Jenness 434-225 3AC S/S POND PATH / NS RANGELAND 2ND RAC

1872 JOHN BATCHELDER 442-015 2 1/2 AC LITTLE BOARS HEAD

1876 Jeremiah M. Lamprey 460-238 3AC IN LAMPREY PASTURE 2ND RAC

MARY P. LAMPREY TEE < 1873

Estate Jonathan Lamprey 1867 414-356 2AC Near hse of David Moulton S/S RD to Beach

422-238, 9 9AC Beach pasture (both)

396-018 Deerfield

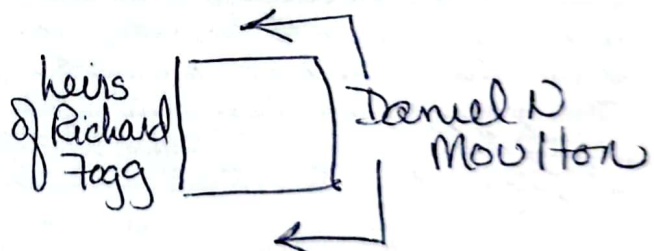
Reuben Lamprey 397-382 Sketch

377-263 Hampton

399-432 Hampton

Levi Marston guardian 368-156 1 AC ± saw 1/2 grist mill being
heirs of Jonathan Lamprey
by license to sell 1855
LOWER MILLS ON LITTLE RIVER

↓
Mary P. Lamprey
w/ reversion rights
to kids



TEE JONATHAN LAMPREY <1854

278-219

Levi Lamprey gdn 307-079 * 1AC - license to sell 1841 est Daniel Lamprey

309-328 * SKETCH

1851 Levi Batchelder 344-165 * ZAC ~~36~~ 36 R S/S RD to the sea

1851 Isaac Weatherby 347-423 3 parcels #1 - 2A N/S RD DEPTO BEACH #2 14 AC S/S

348-124 * MORTGAGE

351-347

1851 Reuben Lamprey 347-324 * ZAC in spring lot

370-382

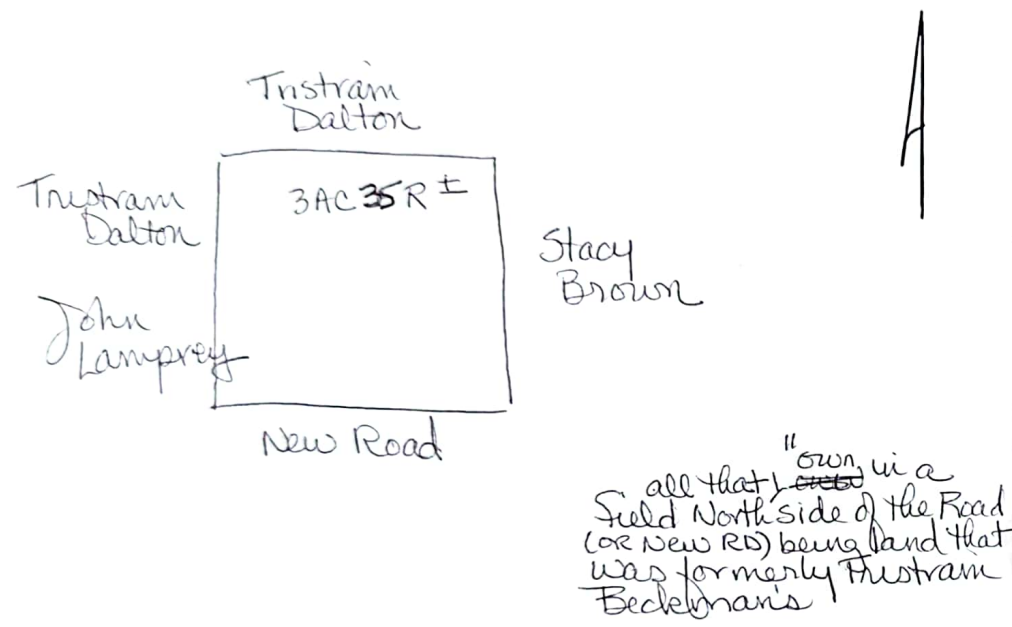
1858 Reuben Lamprey 392-070 * 4 AC Hampton

391-471

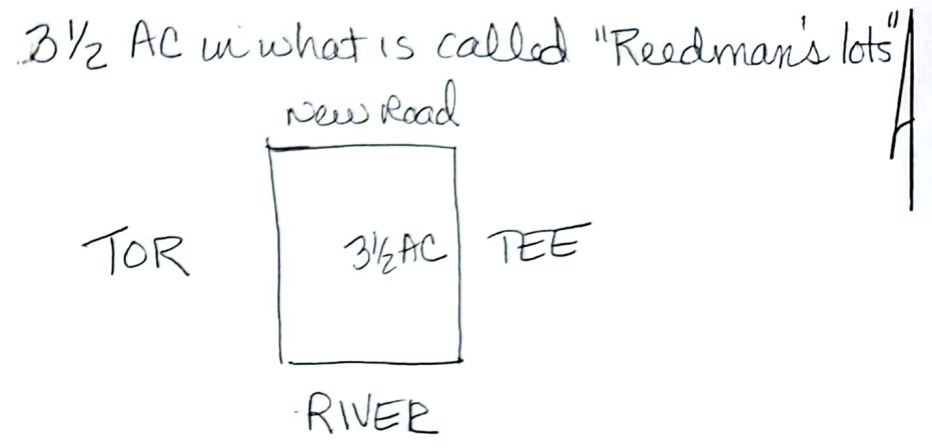
262-242

261-180

TOR → TEE
 MORRIS Lamprey | David Brown
 VOL 204 PG 424
 DEED DATE 12/9/1815
 REC DATE 2/4/1815
 STOCKTON SERVICES
 PO BOX 1308
 HAMPTON, NH 03842
 JOB 133



TOR → TEE
 Tnstram Dalton | David Brown
 VOL 204 PG 425
 DEED DATE 3/8/1814
 REC DATE 2/4/1815
 STOCKTON SERVICES
 PO BOX 1308
 HAMPTON, NH 03842
 JOB 133



TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		

TOR	→	TEE	V	PG	SAME DESC
			DD		
			RC		

TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		

TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		

TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		

TOR	→	TEE	V	PG	SAME DESC
			DD		
			RC		

TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		

TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		

TOR → TEE

Joseph Page | Francis Page
of Hampton | of Hampton

VOL 030 Pg 468

DEED DATE 5/29/1745
REC DATE 4/21/1746

STOCKTON SERVICES
PO BOX 1308
HAMPTON, NH 03842

TAB

1/3 part of all my land
IN 2ND NORTH DIVISION IN sd Hampton
laying & adjoining to where my
dwelling house stands ~~and~~ my
sd land being bounded
part Christopher Palmer
part Nehemiah Hebs & Samuel Hebs
+ 1/3 salt marsh Browns
1/3 meadows

highway

John Moulton

TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		
TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		
TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		
TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		

TOR → TEE

John Moulton | MONT PAGE

VOL 148 Pg 039

DEED DATE 11/20/1742
REC DATE 3/13/1748

STOCKTON SERVICES
PO BOX 1308
HAMPTON, NH 03842

TAB 133

(TOR)
↑
TO CONTRA 2AC 111 R
TRANSA'S PAGE

← TO THIS DAY
JOHN LAMPEE

TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		
TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		
TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		
TOR	→	TEE	V	PG	SAME DESC
			DD		
			RD		

74B
133

Jonathan
Moulton
et al

17AC

17AC

David P
Bened
etal.

hwy

PC12

2 AC. WOODLAND
5/5 RD by about 100 ft

SAME DESC _____
get copy 11AC

DATE	TIME	NAME	DESC
			2 parcels get copy

SAME DESC	
all PLE except to HC	
you day to son John	

SAME DESC —

708
133
STOCKTON SERVICE
PO BOX 1308
WILMINGTON, NH 03642

mary p
Lamprey

10L 397 PG 382
DEED DATE 3/21/86B
REC DATE 5/16/86B

708
133

TEE

Daniel
Hebbes.

woodland
5AC 18 sq rods
adjung homestead
of grautree

For this
day to
Simon Brown
JR

五

(or hours of penance
lamprey doc)

~~Not to be~~

	PG	SAME DESC
V		
DD		
RD		

	PG	SAME DESC
V		
DD		
HC		

	PG	SAME DESC
V		
DD		
RD		

	<i>P_g</i>	<i>SAME DESC</i>
<i>V</i>		
<i>DD</i>		
<i>RN</i>		

Jonathan Battecher 223-247 IAC
224-015 Kensington
224-149 Candia
224-212 Candia
210-117
Jacob IAC
THIS DAY SOLD TO SIMON LEVITT
TOR IAC THIS DAY SOLD TO STRAPH PAGE
COL. THOMAS L'AMPEL "REFERING TO UPLAND OF SAID LAND MADE BY

704	7EE	VOL 2317 PG 828
Harry R. Hoglander	Hoglander Family Trust	DEED DATE 8/13/81 REC DATE 9/9/81

JOB
133
STOCKTON SERVICES
PO BOX 1308
HAMPTON, NH 03842

3AC[±] same
description
2614-2597
have copy

NOTE w/ APPURTENANT
R.O.W.'s

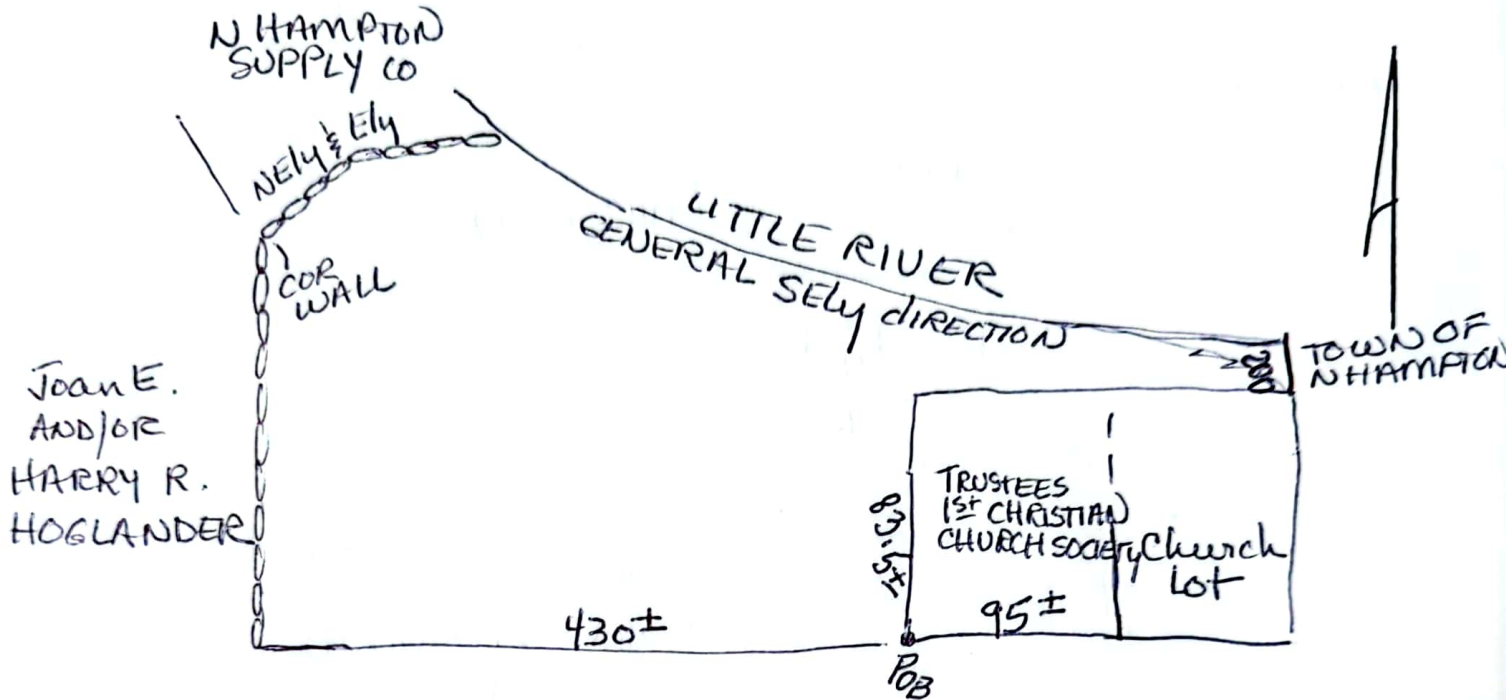
TOR JOAN E. HIGHLANDER	→ TEE	V2039 PG 253 DD 10/15/70 RD	SAME DESC ✓ PER DIVORCE DECREE 6/3/70
TOR Peter Fuller	→ TEE Harry R. & Joan E. Highlander	V1950 PG 113 DD 1/13/69 RC 1/24/69	SAME DESC ✓ PORTION 1295-408 SAME 1345-155
TOR ALVIN T. FULLER	→ TEE PETER FULLER	V 1345 PG 155 1295 408 DD 6/5/53 RD 6/25/53	SAME DESC — 22 PARCELS PCL 18 PAGE FIELD Same from Clara A Moulton 10/8/1917
TOR CLARA A MOULTON WIDOW ETAL	→ TEE	V 1345 PG 155 DD 10/18/1917 RD 7/13/55	SAME DESC ✓ Page Field Batchelder 3AC W/R O. H. S.

TOR → TEE
 G. Bickley II & Sylvia
 LORING L. Chaplain
 STEVENS

VOL 2458 PG 1232
 DEED DATE 8/24/83
 REC DATE 8/30/83

JOB
 133

STOCKTON SERVICES
 PO BOX 1308
 HAMPTON, NH 03842



TOR → TEE ERNEST R. & BARBARA STENQUIST	V2312 PG 791 DD 6/1/78 RD 6/2/78	SAME DESC MORE INFO HAVE COPY
TOR → TEE Katharine Thaw Meyer	V2099 PG 360 DD 10/8/71 RC 10/8/71	SAME DESC NA ✓ EXCEPT 1193-198 PORTION 2072-492 1106-500 1193-195
TOR → TEE CURTIS D. MARSTON	V1106 PG 500 DD 7/19/48 RD	SAME DESC — same 1028-447
TOR → TEE FIRST NATIONAL BANK OF PORTS	V1028 PG 447 DD 8/14/46 RD 8/19/46	SAME DESC — same 966-320 (over)

IRVING W. → 1st NATL
BROWN BANK OF
PORTS

966-320
DD 4/29/40
RD 5/23/40

have copy
CORRECTIVE
FOR 594 OR 95
59

954-059

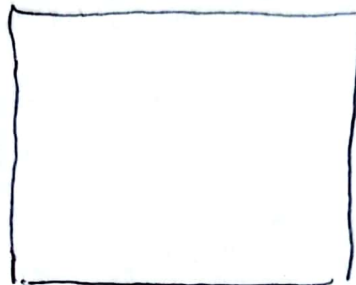
DD 4/25/39
RD 5/2/39

BROWN → BANK

4th parcel

LITTLE RIVER

other land
of TOR



other land

TOR,
Cemetery,
Christian Society
church lot

Cemetery,
Christian Society church lot

Atlantic Ave

TEE IRVING W. BROWN ≤ 1939
N. HAMP

PARTIAL
LIST

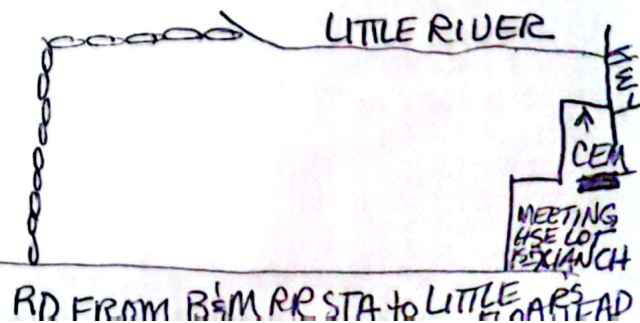
NOT ALL
LOOKED
AT

RELEASE
931-366 893-164 FISH HOUSES FROM A. BACHELOR
801-345 E/S WOODLAND N/S ATLANTIC
866-362 Stratham
580-090
609-015
609-356
609-357
588-421 *FISH HOUSE?
614-378 * " "
637-113
648-458
683-158*
698-351

Elizabeth
Proschold → ~~IRVING~~
W. BROWN

683-158
DD 10/30/13
RD 10/30/13

INC whatever
rights in TOR TO LAND
OCCUPIED AS MEETINGS
HOUSE LOT



BEARING DIST ELEV DESCRIP PNT NORTHING EASTING TYPE
 HI=26.73-----06-10-1990-----14:12:10-----C:\BMFIRST
 DIF. EL. = -26.73
 TH (DEFAULT = 5.27) = 0
 DESC. CODE = 10
 S67-54-58W 140.94 0.00 FNDDH 6 4760.1724 4743.3716 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 1392648
 DISTANCE = 211.83
 DIF. EL. = -26.73
 TH =
 DESC. CODE (DEFAULT = 10) = 6
 S06-33-09E 211.83 0.00 FNDIPIN 7 4602.7145 4898.1442 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 3023910
 DISTANCE = 100.63
 DIF. EL. = -9.76
 TH = 4.8
 DESC. CODE (DEFAULT = 6) = 33
 N23-20-47W 100.63 12.17 SSFLAG 8 4905.5517 4834.0929 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE=
 COMMAND 10-
 PNT OCCUPIED= 2
 21.46 SETHUB 2 4813.1607 4873.9715 OCC
 PNT BS= 1
 14.34 SETHUB 1 5000.0000 5000.0000 BS
 S34-00-03W 225.37 21.46 SETHUB 2 4813.1607 4873.9715 OCC
 PNT STORAGE (DEFAULT = 9) =
 BM ELEV. (DEFAULT = 21.4615) =
 DIF. EL. =
 TH (DEFAULT = 4.8) = 0
 HI=21.46
 HI-- 10-
 PNT OCCUPIED= 2
 21.46 SETHUB 2 4813.1607 4873.9715 OCC
 PNT BS= 1
 14.34 SETHUB 1 5000.0000 5000.0000 BS
 S34-00-03W 225.37 21.46 SETHUB 2 4813.1607 4873.9715 OCC
 PNT STORAGE (DEFAULT = 9) =
 BM ELEV. (DEFAULT = 21.4615) =
 DIF. EL. =
 TH = 5.27
 HI=26.73
 HI-- 5.27
 ANGLE= 30-
 ANGLE= 3395215
 DISTANCE = 81.94
 DIF. EL. = -11.91
 TH (DEFAULT = 5.27) = 4.8
 DESC. CODE (DEFAULT = 33) =
 N13-52-18E 81.94 10.02 SSFLAG 9 4892.7110 4893.6164 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 3594745
 DISTANCE = 94.43
 DIF. EL. = -11.99
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 33) =
 N33-47-48E 94.43 9.94 SSFLAG 10 4891.6337 4926.4979 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 225525
 DISTANCE = 139.57
 DIF. EL. = -12.26
 TH (DEFAULT = 4.8) = 5.25
 DESC. CODE (DEFAULT = 33) =
 N56-55-28E 139.57 9.22 SSFLAG 11 4889.3303 4990.9243 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 94555
 DISTANCE = 85.68
 DIF. EL. = -10.81
 TH (DEFAULT = 5.25) = 4.8
 DESC. CODE (DEFAULT = 33) =
 N43-45-58E 85.68 11.12 SSFLAG 12 4875.0362 4933.2377 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 802645
 DISTANCE = 30.43
 DIF. EL. = -4.14
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 33) =
 S65-33-12E 30.43 17.79 SSFLAG 13 4800.5674 4901.6733 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 1775120
 DISTANCE = 60.81
 DIF. EL. = 0.57

DESC. CODE (DEFAULT = 33) =							
S31-51-23W	60.81	22.50	SSFLAG	14	4761.5103	4841.8765	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 1772255							
DISTANCE = 128.71							
DIF. EL. = 2.59							
TH (DEFAULT = 4.8) =							
DESC. CODE (DEFAULT = 33) =							
S31-22-58W	128.71	24.52	SSFLAG	15	4703.2800	4806.9454	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 1664945							
DISTANCE = 139.19							
DIF. EL. = 2.31							
TH (DEFAULT = 4.8) =							
DESC. CODE (DEFAULT = 33) = 41							
S20-49-48W	139.19	24.24	CULV	16	4683.0682	4824.4761	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 1543125							
DISTANCE = 150.5							
DIF. EL. = 2.74							
TH (DEFAULT = 4.8) =							
DESC. CODE (DEFAULT = 41) = 0							
S08-31-28W	150.50	24.67		17	4664.3233	4851.6627	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 1401515							
DISTANCE = 124.44							
DIF. EL. = 0.35							
TH (DEFAULT = 4.8) =							
DESC. CODE =							
S05-44-42E	124.44	22.28		18	4689.3458	4886.4281	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 1244605							
DISTANCE = 83.77							
DIF. EL. = -2.98							
TH (DEFAULT = 4.8) =							
DESC. CODE = 36							
S21-13-52E	83.77	18.95	BS	19	4735.0764	4904.3072	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 762510							
DISTANCE = 62.19							
DIF. EL. = -5.73							
TH (DEFAULT = 4.8) =							
DESC. CODE (DEFAULT = 36) =							
S69-34-47E	62.19	16.20	BS	20	4791.4624	4932.2534	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 575505							
DISTANCE = 70.48							
DIF. EL. = -6.45							
TH (DEFAULT = 4.8) =							
DESC. CODE (DEFAULT = 36) = 35							
S88-04-52E	70.48	15.48	TS	21	4810.8008	4944.4119	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 562050							
DISTANCE = 63.32							
DIF. EL. = -8.43							
TH (DEFAULT = 4.8) =							
DESC. CODE (DEFAULT = 35) = 36							
S89-39-07E	63.32	13.50	BS	22	4812.7761	4937.2903	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 552950							
DISTANCE = 54.43							
DIF. EL. = -6.6							
TH (DEFAULT = 4.8) =							
DESC. CODE (DEFAULT = 36) = 35							
N89-29-53E	54.43	15.33	TS	23	4813.6376	4928.3994	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 2533300							
DISTANCE = 69.57							
DIF. EL. = 0.79							
TH (DEFAULT = 4.8) =							
DESC. CODE (DEFAULT = 35) =							
N72-26-57W	69.57	22.72	TS	24	4834.1397	4807.6400	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 2131835							
DISTANCE = 125.45							
DIF. EL. = 4.05							
TH (DEFAULT = 4.8) =							
DESC. CODE (DEFAULT = 35) = 37							
S67-18-38W	125.45	25.98	EWOODS	25	4764.7701	4758.2302	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 2144430							
DISTANCE = 148.23							
DIF. EL. = 7.54							
TH (DEFAULT = 4.8) =							
DESC. CODE (DEFAULT = 37) = 24							
S68-44-33W	148.23	29.47	EP	26	4759.4184	4735.8270	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 1840340							

DIF. EL. = -6.6 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 36) = 35 N89-29-53E 54.43 15.33 TS 23 4813.6376 4928.3994 TRASS 21.46 SETHUB 2 4813.1607 4873.9715 ANGLE= 2533300 DISTANCE = 69.57 DIF. EL. = 0.79 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 35) = N72-26-57W 69.57 22.72 TS 24 4834.1397 4807.6400 TRASS 21.46 SETHUB 2 4813.1607 4873.9715 ANGLE= 2131835 DISTANCE = 125.45 DIF. EL. = 4.05 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 35) = 37 S67-18-38W 125.45 25.98 EWOODS 25 4764.7701 4758.2302 TRASS 21.46 SETHUB 2 4813.1607 4873.9715 ANGLE= 2144430 DISTANCE = 148.23 DIF. EL. = 7.54 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 37) = 24 S68-44-33W 148.23 29.47 EP 26 4759.4184 4735.8270 TRASS 21.46 SETHUB 2 4813.1607 4873.9715 ANGLE= 1840340 DISTANCE = 138.04 DIF. EL. = 7.45 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 24) = S38-03-43W 138.04 29.38 EP 27 4704.4756 4788.8680 TRASS 21.46 SETHUB 2 4813.1607 4873.9715 ANGLE= 2804425 DISTANCE = 103.60 DIF. EL. = -1.13 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 24) = 20 N45-15-32W 103.60 20.80 WALL 28 4886.0852 4800.3849 TRASS 21.46 SETHUB 2 4813.1607 4873.9715 ANGLE= 2925935 DISTANCE = 71.51 DIF. EL. = -3.27 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 20) = 0 N33-00-22W 71.51 18.66 29 4873.1299 4835.0179 TRASS 21.46 SETHUB 2 4813.1607 4873.9715 ANGLE= 3001815 DISTANCE = 27.35 DIF. EL. = -0.02 TH (DEFAULT = 4.8) = DESC. CODE = 35 N25-41-42W 27.35 21.91 TS 30 4837.8062 4862.1130 TRASS 21.46 SETHUB 2 4813.1607 4873.9715 ANGLE= 3572225 DISTANCE = 50.65 DIF. EL. = -3.99 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 35) = 0 N31-22-28E 50.65 17.94 31 4856.4049 4900.3413 TRASS 21.46 SETHUB 2 4813.1607 4873.9715 ANGLE= 280630 DISTANCE = 67.61 DIF. EL. = -9.75 TH (DEFAULT = 4.8) = DESC. CODE = 36 N62-06-33E 67.61 12.18 BS 32 4844.7879 4933.7279 TRASS 21.46 SETHUB 2 4813.1607 4873.9715 ANGLE= 385720 DISTANCE = 73.04							
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TH (DEFAULT = 4.8) = 5.85									
DESC. CODE (DEFAULT = 36) = 0									
N72-57-23E	73.04	13.41		33	4834.5687	4943.8037	TRASS		
		21.46	SETHUB	2	4813.1607	4873.9715			
ANGLE= 445530									
DISTANCE = 74.51									
DIF. EL. = -9.47									
TH (DEFAULT = 5.85) = 4.8									
DESC. CODE = 36									
N78-55-33E	74.51	12.46	BS	34	4827.4726	4947.0940	TRASS		
		21.46	SETHUB	2	4813.1607	4873.9715			
ANGLE= 454635									
DISTANCE = 96.81									
DIF. EL. = -7.48									
TH (DEFAULT = 4.8) =									
DESC. CODE (DEFAULT = 36) = 0									
N79-46-38E	96.81	14.45		35	4830.3422	4969.2446	TRASS		
		21.46	SETHUB	2	4813.1607	4873.9715			
ANGLE= 242845									
DISTANCE = 121.50									
DIF. EL. = -10.62									
TH (DEFAULT = 4.8) =									
DESC. CODE = 24-									
ANGLE= 242845									
DISTANCE = 121.50									
DIF. EL. = -10.62									
TH (DEFAULT = 4.8) = 6.55									
DESC. CODE = 36									
N58-28-48E	121.50	9.56	BS	36	4876.6805	4977.5451	TRASS		
		21.46	SETHUB	2	4813.1607	4873.9715			
ANGLE= 285845									
DISTANCE = 128.62									
DIF. EL. = -12.28									
TH (DEFAULT = 6.55) = 4.8									
DESC. CODE (DEFAULT = 36) = 20									
N62-58-48E	128.62	9.65	WALL	37	4871.5930	4988.5523	TRASS		
		21.46	SETHUB	2	4813.1607	4873.9715			
ANGLE= 212545									
DISTANCE = 109.72									
DIF. EL. = -11.15									
TH (DEFAULT = 4.8) = 4.95									
DESC. CODE (DEFAULT = 20) = 36									
N55-25-48E	109.72	10.63	BS	38	4875.4173	4964.3186	TRASS		
		21.46	SETHUB	2	4813.1607	4873.9715			
ANGLE= 12030									
DISTANCE = 81.59									
DIF. EL. = -7.79									
TH (DEFAULT = 4.95) = 4.8									
DESC. CODE (DEFAULT = 36) =									
N35-20-33E	81.59	14.14	BS	39	4879.7144	4921.1682	TRASS		
		21.46	SETHUB	2	4813.1607	4873.9715			
ANGLE= 160500									
DISTANCE = 112.37									
DIF. EL. = -9.02									
TH (DEFAULT = 4.8) =									
DESC. CODE (DEFAULT = 36) =									
N50-05-03E	112.37	12.91	BS	40	4885.2643	4960.1579	TRASS		
		21.46	SETHUB	2	4813.1607	4873.9715			
ANGLE= 214525									
DISTANCE = 132.89									
DIF. EL. = -9.52									
TH (DEFAULT = 4.8) =									
DESC. CODE (DEFAULT = 36) = 0									
N55-45-28E	132.89	12.41		41	4887.9370	4983.8271	TRASS		
		21.46	SETHUB	2	4813.1607	4873.9715			
ANGLE= 130450									
DISTANCE = 132.66									
DIF. EL. = -13.48									
TH (DEFAULT = 4.8) = 5.15									
DESC. CODE = 36									
N47-04-53E	132.66	8.10	BS	42	4903.4968	4971.1212	TRASS		
		21.46	SETHUB	2	4813.1607	4873.9715			
ANGLE= 130450									
DISTANCE = 142.66									
DIF. EL. = -14.98									
TH (DEFAULT = 5.15) =									

DISTANCE = 132.89
 DIF. EL. = -9.52
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 36) = 0
 N55-45-28E 132.89 12.41 41 4887.9370 4983.8271 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 130450
 DISTANCE = 132.66
 DIF. EL. = -13.48
 TH (DEFAULT = 4.8) = 5.15
 DESC. CODE = 36
 N47-04-53E 132.66 8.10 BS 42 4903.4968 4971.1212 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 130450
 DISTANCE = 142.66
 DIF. EL. = -14.98
 TH (DEFAULT = 5.15) =
 DESC. CODE (DEFAULT = 36) = 44
 N47-04-53E 142.66 6.60 CLRVR 43 4910.3063 4978.4445 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 60430
 DISTANCE = 107.35
 DIF. EL. = -12.71
 TH (DEFAULT = 5.15) = 4.8
 DESC. CODE (DEFAULT = 44) = 36
 N40-04-33E 107.35 9.22 BS 44 4895.3042 4943.0835 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 3472225
 DISTANCE = 101.97
 DIF. EL. = -12.22
 TH (DEFAULT = 4.8) = 6.95
 DESC. CODE (DEFAULT = 36) = 45
 N21-22-28E 101.97 7.56 ERVR 45 4908.1171 4911.1356 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 3472225
 DISTANCE = 111.97
 DIF. EL. = -13.22
 TH (DEFAULT = 6.95) =
 DESC. CODE (DEFAULT = 45) = 44
 N21-22-28E 111.97 6.56 CLRVR 46 4917.4293 4914.7802 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 3234845
 DISTANCE = 82.86
 DIF. EL. = -9.99
 TH (DEFAULT = 6.95) = 7.85
 DESC. CODE (DEFAULT = 44) = 36
 N02-11-12W 82.86 8.89 BS 47 4895.9604 4870.8099 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 212900
 DISTANCE = 121.42
 DIF. EL. = -10.78
 TH (DEFAULT = 7.85) = 4.8
 DESC. CODE (DEFAULT = 36) = 21
 N55-29-03E 121.42 11.15 ENDWLL 48 4881.9615 4974.0178 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 3075425
 DISTANCE = 101.23
 DIF. EL. = -8.86
 TH (DEFAULT = 4.8) = 7.8
 DESC. CODE (DEFAULT = 21) = 36
 N18-05-32W 101.23 10.07 BS 49 4909.3857 4842.5347 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 3052800
 DISTANCE = 135.69
 DIF. EL. = -10.41
 TH (DEFAULT = 7.8) = 6
 DESC. CODE (DEFAULT = 36) = 20
 N20-31-57W 135.69 10.32 WALL 50 4940.2308 4826.3797 TRASS
 21.46 SETHUB 2 4813.1607 4873.9715
 ANGLE= 873915
 DISTANCE = 96.34
 DIF. EL. = -0.27
 TH (DEFAULT = 6) = 7

DESC. CODE	(DEFAULT = 20) = 35						
S58-20-42E	96.34	19.46	TS	51	4762.6012	4955.9784	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 2024640 DISTANCE = 140.53 DIF. EL.= 7.64 TH (DEFAULT = 7) = 4.8 DESC. CODE (DEFAULT = 35) = 14							
S56-46-43W	140.53	29.57	FNDPK	52	4736.1677	4756.4097	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 2000825 DISTANCE = 128.21 DIF. EL.= 4.22 TH (DEFAULT = 4.8) =							
DESC. CODE (DEFAULT = 14) = 0							
S54-08-28W	128.21	26.15		53	4738.0564	4770.0621	TRASS
		21.46	SETHUB	2	4813.1607	4873.9715	
ANGLE= 121- Saving... Job disk C: is 29% full. 23887872 Bytes free on disk. COMMAND 10- PNT OCCUPIED= 3							
		22.24	SETHUB	3	4709.9582	4942.1848	OCC
PNT BS= 2							
		21.46	SETHUB	2	4813.1607	4873.9715	BS
S33-27-48E	123.71	22.24	SETHUB	3	4709.9582	4942.1848	OCC
PNT STORAGE (DEFAULT = 54) = BM ELEV. (DEFAULT = 22.2403) = DIF. EL.= 5.56 TH = 10- PNT OCCUPIED= 3							
		22.24	SETHUB	3	4709.9582	4942.1848	OCC
PNT BS= 2							
		21.46	SETHUB	2	4813.1607	4873.9715	BS
S33-27-48E	123.71	22.24	SETHUB	3	4709.9582	4942.1848	OCC
PNT STORAGE (DEFAULT = 54) = BM ELEV. (DEFAULT = 22.2403) = DIF. EL.= TH = 5.56 HI=27.80 HI-= 5.56 BEARING= 24- ANGLE= 30- ANGLE= 2240830 DISTANCE = 68.25 DIF. EL.= 1.99 TH (DEFAULT = 5.56) = 4.8 DESC. CODE = 16							
S10-40-42W	68.25	24.99	FNDSTK	54	4642.8901	4929.5384	TRASS
		22.24	SETHUB	3	4709.9582	4942.1848	
ANGLE= 1112630 DISTANCE = 44.60 DIF. EL.= -1.46 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 16) =							
N77-58-42E	44.60	21.54	FNDSTK	55	4719.2476	4985.8067	TRASS
		22.24	SETHUB	3	4709.9582	4942.1848	
ANGLE= 875435 DISTANCE = 93.85 DIF. EL.= -3.7 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 16) =							
N54-26-47E	93.85	19.30	FNDSTK	56	4764.5287	5018.5385	TRASS
		22.24	SETHUB	3	4709.9582	4942.1848	
ANGLE= 814730 DISTANCE = 140.50 DIF. EL.= -7.53 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 16) =							
N48-19-42E	140.50	15.47	FNDSTK	57	4803.3712	5047.1337	TRASS
		22.24	SETHUB	3	4709.9582	4942.1848	

ANGLE= 875435
 DISTANCE = 93.85
 DIF. EL.= -3.7
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 16) =
 N54-26-47E 93.85 19.30 FNDSTK 56 4764.5287 5018.5385 TRASS
 22.24 SETHUB 3 4709.9582 4942.1848

 ANGLE= 814730
 DISTANCE = 140.50
 DIF. EL.= -7.53
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 16) =
 N48-19-42E 140.50 15.47 FNDSTK 57 4803.3712 5047.1337 TRASS
 22.24 SETHUB 3 4709.9582 4942.1848

 ANGLE= 675525
 DISTANCE = 162.08
 DIF. EL.= -9.63
 TH (DEFAULT = 4.8) = 9.5
 DESC. CODE (DEFAULT = 16) = 20
 N34-27-37E 162.08 8.67 WALL 58 4843.5962 5033.8953 TRASS
 22.24 SETHUB 3 4709.9582 4942.1848

 ANGLE= 604750
 DISTANCE = 179.50
 DIF. EL.= -10.73
 TH (DEFAULT = 9.5) = 8.5
 DESC. CODE (DEFAULT = 20) = 46
 N27-20-02E 179.50 8.57 TBANK 59 4869.4163 5024.6067 TRASS
 22.24 SETHUB 3 4709.9582 4942.1848

 ANGLE= 604750
 DISTANCE = 195.50
 DIF. EL.= -10.73
 TH (DEFAULT = 8.5) = 8.5
 DESC. CODE (DEFAULT = 46) =
 N27-20-02E 195.50 8.57 TBANK 60 4883.6298 5031.9535 TRASS
 22.24 SETHUB 3 4709.9582 4942.1848

 ANGLE= 604750
 DISTANCE = 187.50
 DIF. EL.= -12.23
 TH (DEFAULT = 8.5) = 8.5
 DESC. CODE (DEFAULT = 46) = 44
 N27-20-02E 187.50 7.07 CLVRV 61 4876.5230 5028.2801 TRASS
 22.24 SETHUB 3 4709.9582 4942.1848

 ANGLE= 623905
 DISTANCE = 127.20
 DIF. EL.= -7.49
 TH (DEFAULT = 8.5) = 4.8
 DESC. CODE (DEFAULT = 44) = 37
 N29-11-17E 127.20 15.51 EWOODS 62 4821.0068 5004.2174 TRASS
 22.24 SETHUB 3 4709.9582 4942.1848

 ANGLE= 10-
 PNT OCCUPIED= 1
 14.34 SETHUB 1 5000.0000 5000.0000 OCC
 PNT BS= 4
 17.00 SETHUB 4 5071.2696 5192.6204 BS
 S69-41-44W 205.38 14.34 SETHUB 1 5000.0000 5000.0000 OCC
 PNT STORAGE (DEFAULT = 63) =
 BM ELEV. (DEFAULT = 14.34) =
 DIF. EL.=
 TH (DEFAULT = 4.8) = 5.3
 HI=19.64
 HI-= 5.3
 ANGLE= 30-
 ANGLE= 822518
 DISTANCE = 171.53
 DIF. EL.= -7.58
 TH (DEFAULT = 5.3) = 3.5
 DESC. CODE (DEFAULT = 37) = 4
 S27-52-58E 171.53 8.56 FNDIP 63 4848.3836 5080.2186 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

 ANGLE= 824515
 DISTANCE = 158.42
 DIF. EL.= -6.1
 TH (DEFAULT = 3.5) = 8.5

14.34 JETTING 1

TH	(DEFAULT = 8.5)	= 5.6
DESC. CODE	(DEFAULT = 44)	= 36
S25-42-26E	191.71	8.34
		14.34

TH	(DEFAULT = 5.6)	= 4.8
DESC. CODE	(DEFAULT = 36)	= 32
N62-54-39E	66.77	16.26
		14.34

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TH (DEFAULT = 4.8) =
DESC. CODE (DEFAULT = 32) = 31
NB1-31-29E      131.14      16.13
                                14.34

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TH (DEFAULT = 4.8) =
DESC. CODE (DEFAULT = 31) =
N63-16-34E      163.28      17.73
                                14.34

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TH (DEFAULT = 4.8) =
DESC. CODE (DEFAULT = 31) =
N47-27-04E 90.10 16.67
14.34
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TH (DEFAULT = 4.8) =
DESC. CODE (DEFAULT = 31) =
N15-28-44E      144.46      18.84
                  14.34

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TH (DEFAULT = 4.8) = 9.1
DESC. CODE (DEFAULT = 31) = 33
S86-23-11E 174.13 10.26
              14.34

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```
TH (DEFAULT = 9.1) = 5.9
DESC. CODE (DEFAULT = 33) =
S66-43-21E 150.51 11.37
14.34
```

ANGLE= 3031335

BS	65	4827.2651	5083.1587	TRASS
SETHUB	1	5000.0000	5000.0000	

PERC	66	5030.4055	5059.4452	TRASS
SETHUB	1	5000.0000	5000.0000	

TPIT	67	5019.3279	5129.7079	TRASS
SETHUR	1	5000.0000	5000.0000	

TPIT	68	5073.4257	5145.8390	TRASS
SETHUB	1	5000.0000	5000.0000	

TPIT	69	5060.9274	5066.3767	TRASS
SETHUB	1	5000.0000	5000.0000	

TPIT	70	5139.2203	5038.5538	TRASS
SETHUB	1	5000.0000	5000.0000	

SSFLAG	71	4989.0252	5173.7838	TRASS
SETHUB	1	5000.0000	5000.0000	

SSFLAG	72	4940.5209	5138.2588	TRASS
SETHUB	1	5000.0000	5000.0000	

0000.0000
 PNT= -5
 DESC. CODE (DEFAULT = 33) = 1
 N12-55-19E 228.64 19.96 SETHUB 5 5222.8499 5051.1291 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

 ANGLE= 13-
 PNT= 73
 ANGLE= 772030
 DISTANCE = 137.29
 DIF. EL.= -5.9
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 1) = 33
 S32-57-46E 137.29 8.94 SSFLAG 73 4884.8104 5074.6988 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

 ANGLE= 1235140
 DISTANCE = 39.22
 DIF. EL.= -5.57
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 33) =
 S13-33-24W 39.22 9.27 SSFLAG 74 4961.8727 4990.8066 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

 ANGLE= 1983525
 DISTANCE = 34.04
 DIF. EL.= -5.44
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 33) =
 S88-17-09W 34.04 9.40 SSFLAG 75 4998.9817 4965.9752 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

 ANGLE= 2561625
 DISTANCE = 66.38
 DIF. EL.= -2.64
 TH (DEFAULT = 4.8) = 5.1
 DESC. CODE (DEFAULT = 33) =
 N34-01-51W 66.38 11.90 SSFLAG 76 5055.0115 4962.8511 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

 ANGLE= 2593910
 DISTANCE = 115.05
 DIF. EL.= -4.49
 TH (DEFAULT = 5.1) = 4.8
 DESC. CODE (DEFAULT = 33) =
 N30-39-06W 115.05 10.35 SSFLAG 77 5098.9755 4941.3454 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

 ANGLE= 960240
 DISTANCE = 36.27
 DIF. EL.= 0.96
 TH (DEFAULT = 4.8) = 4.8
 DESC. CODE (DEFAULT = 33) = 13
 S14-15-36E 36.27 15.80 SETPK 78 4964.8476 5008.9341 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

 ANGLE= 2161130
 DISTANCE = 22.39
 DIF. EL.= -1.90
 TH (DEFAULT = 4.8) = 4.8
 DESC. CODE (DEFAULT = 13) = 35
 N74-06-46W 22.39 12.94 TS 79 5006.1291 4978.4652 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

 ANGLE= 1072125
 DISTANCE = 65.65
 DIF. EL.= 1.23
 TH (DEFAULT = 4.8) = 7.6
 DESC. CODE (DEFAULT = 35) =
 S02-56-51E 65.65 13.27 TS 80 4934.4369 5003.3758 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

 ANGLE= 840935
 DISTANCE = 86.68
 DIF. EL.= -2.54

DESC. CODE	TH	TH (DEFAULT = 4.8) =	DESC. CODE (DEFAULT = 35) = 0	81	4922.1888	5038.1947	TRASS
S26-08-41E	86.68	12.30	14.34	1	5000.0000	5000.0000	
ANGLE= 912105 DISTANCE = 111.30 DIF. EL.= -5.59 TH (DEFAULT = 4.8) = DESC. CODE = 36							
S18-57-11E	111.30	9.25	14.34	BS	82	4894.7342	5036.1496
				SETHUB	1	5000.0000	5000.0000
ANGLE= 922245 DISTANCE = 121.01 DIF. EL.= -6.39 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 36) = 46							
S17-55-31E	121.01	8.45	14.34	TBANK	83	4884.8640	5037.2441
				SETHUB	1	5000.0000	5000.0000
ANGLE= 772015 DISTANCE = 128.35 DIF. EL.= -5.43 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 46) = 36							
S32-58-01E	128.35	9.41	14.34	BS	84	4892.3164	5069.8424
				SETHUB	1	5000.0000	5000.0000
ANGLE= 872015 DISTANCE = 141.41 DIF. EL.= -4.89 TH (DEFAULT = 4.8) = 6.6 DESC. CODE (DEFAULT = 36) = 46							
S22-58-01E	141.41	8.15	14.34	TBANK	85	4869.7996	5055.1783
				SETHUB	1	5000.0000	5000.0000
ANGLE= 1014120 DISTANCE = 94.65 DIF. EL.= -5.74 TH (DEFAULT = 6.6) = 4.8 DESC. CODE (DEFAULT = 46) =							
S08-36-56E	94.65	9.10	14.34	TBANK	86	4906.4181	5014.1790
				SETHUB	1	5000.0000	5000.0000
ANGLE= 1223915 DISTANCE = 72.08 DIF. EL.= -4.38 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 46) =							
S12-20-59W	72.08	10.46	14.34	TBANK	87	4929.5879	4984.5837
				SETHUB	1	5000.0000	5000.0000
ANGLE= 1313310 DISTANCE = 67.59 DIF. EL.= -5.87 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 46) =							
S21-14-54W	67.59	8.97	14.34	TBANK	88	4937.0049	4975.5047
				SETHUB	1	5000.0000	5000.0000
ANGLE= 1482215 DISTANCE = 71.18 DIF. EL.= -6.95 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 46) =							
S38-03-59W	71.18	7.89	14.34	TBANK	89	4943.9602	4956.1123
				SETHUB	1	5000.0000	5000.0000
ANGLE= 3092740 DISTANCE = 72.59 DIF. EL.= 3.63 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 46) = 48							
N19-09-24E	72.59	18.47	14.34	SETNAIL	90	5068.5703	5023.8205
				SETHUB	1	5000.0000	5000.0000
ANGLE= 3091445 DISTANCE = 72.65 DIF. EL.= 3.8 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 48) = 0							
N18-56-29E	72.65	18.64	14.34	SETHUB	91	5068.7161	5023.5822
				SETHUB	1	5000.0000	5000.0000
ANGLE= 2850100 DISTANCE = 108.48 DIF. EL.= 1.57 TH (DEFAULT = 4.8) = DESC. CODE = 35							
N05-17-16W	108.48	16.41	14.34	TS	92	5108.0183	4990.0026
				SETHUB	1	5000.0000	5000.0000
ANGLE= 2813810 DISTANCE = 152.15 DIF. EL.=							

DESC.	CODE	(DEFAULT = 46) =					
S38-03-59W	71.18	7.89 14.34	TBANK SETHUB	89 1	4943.9602 5000.0000	4956.1123 5000.0000	TRASS
ANGLE= 3092740 DISTANCE = 72.59 DIF. EL.= 3.63 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 46) = 48 N19-09-24E 72.59 18.47 14.34 SETHUB 90 5068.5703 5023.8205 TRASS 1 5000.0000 5000.0000							
ANGLE= 3091445 DISTANCE = 72.65 DIF. EL.= 3.8 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 48) = 0 N18-56-29E 72.65 18.64 14.34 SETHUB 91 5068.7161 5023.5822 TRASS 1 5000.0000 5000.0000							
ANGLE= 2850100 DISTANCE = 108.48 DIF. EL.= 1.57 TH (DEFAULT = 4.8) = DESC. CODE = 35 N05-17-16W 108.48 16.41 TS 92 5108.0183 4990.0026 TRASS 14.34 SETHUB 1 5000.0000 5000.0000							
ANGLE= 2813810 DISTANCE = 152.15 DIF. EL.= 4.36 TH (DEFAULT = 4.8) = 5.30 DESC. CODE (DEFAULT = 35) = 20 N08-40-06W 152.15 18.70 WALL 93 5150.4120 4977.0687 TRASS 14.34 SETHUB 1 5000.0000 5000.0000							
ANGLE= 2802730 DISTANCE = 171.87 DIF. EL.= 2.92 TH (DEFAULT = 5.3) = 4.8 DESC. CODE (DEFAULT = 20) = 35 N09-50-46W 171.87 17.76 TS 94 5169.3384 4970.6097 TRASS 14.34 SETHUB 1 5000.0000 5000.0000							
ANGLE= 2584005 DISTANCE = 58.33 DIF. EL.= -2.05 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 35) = 0 N31-38-11W 58.33 12.79 95 5049.6618 4969.4043 TRASS 14.34 SETHUB 1 5000.0000 5000.0000							
ANGLE= 1222500 DISTANCE = 76.72 DIF. EL.= -4.78 TH (DEFAULT = 4.8) = 6.9 DESC. CODE = 0 S12-06-44W 76.72 7.96 96 4924.9879 4983.9021 TRASS 14.34 SETHUB 1 5000.0000 5000.0000							
ANGLE= 1290900 DISTANCE = 99.11 DIF. EL.= -5.11 TH (DEFAULT = 6.9) = 5.9 DESC. CODE = 46 S18-50-44W 99.11 8.63 TBANK 97 4906.2030 4967.9857 TRASS 14.34 SETHUB 1 5000.0000 5000.0000							
ANGLE= 1404435 DISTANCE = 91.87 DIF. EL.= -5.07 TH (DEFAULT = 5.9) = 5.1 DESC. CODE (DEFAULT = 46) = 46 S30-26-19W 91.87 9.47 TBANK 98 4920.7922 4953.4574 TRASS 14.34 SETHUB 1 5000.0000 5000.0000							
ANGLE= 1562435 DISTANCE = 103.40 DIF. EL.= -4.26 TH (DEFAULT = 5.1) = 7.3 DESC. CODE (DEFAULT = 46) = S46-06-19W 103.40 8.08 TBANK 99 4928.3090 4925.4885 TRASS 14.34 SETHUB 1 5000.0000 5000.0000							
ANGLE= 1751445 DISTANCE = 100.43 DIF. EL.= -1.28 TH (DEFAULT = 7.3) = 8.7 DESC. CODE (DEFAULT = 46) = S64-56-29W 100.43 9.66 TBANK 100 4957.4633 4909.0230 TRASS 14.34 SETHUB 1 5000.0000 5000.0000							
ANGLE= 1751445 DISTANCE = 122.43 DIF. EL.= -1.28 TH (DEFAULT = 8.7) = DESC. CODE (DEFAULT = 46) = S64-56-29W 122.43 9.66 NK 101 4948.1453 4889.0938 TRASS 14.34 HUB 1 5000.0000 5000.0000							
ANGLE= 1991840 DISTANCE = 98.53 DIF. EL.= -1.51 TH (DEFAULT = 8.7) =							

ANGLE= 1943745
 DISTANCE = 124.66
 DIF. EL.= -4.91
 TH (DEFAULT = 8.6) = 6.2
 DESC. CODE (DEFAULT = 34) = 46
 SB4-19-29W 124.66 8.53 TBANK 103 4987.6722 4875.9511 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

ANGLE= 1943745
 DISTANCE = 133.66
 DIF. EL.= -6.91
 TH (DEFAULT = 6.2) =
 DESC. CODE (DEFAULT = 46) = 44
 SB4-19-29W 133.66 6.53 CLRVR 104 4986.7822 4866.9952 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

ANGLE= 2034110
 DISTANCE = 145.66
 DIF. EL.= -2.82
 TH (DEFAULT = 6.2) = 8.5
 DESC. CODE (DEFAULT = 44) = 21
 NB6-37-06W 145.66 8.32 ENDWLL 105 5008.5919 4854.5936 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

ANGLE= 2191540
 DISTANCE = 127.33
 DIF. EL.= -1.82
 TH (DEFAULT = 8.5) = 9.5
 DESC. CODE (DEFAULT = 21) = 20
 N71-02-36W 127.33 8.32 WALL 106 5041.3634 4879.5758 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

ANGLE= 2202230
 DISTANCE = 152.33
 DIF. EL.= -1.86
 TH (DEFAULT = 9.5) = 9.5
 DESC. CODE (DEFAULT = 20) = 34
 N69-55-46W 152.33 8.28 EWET 107 5052.2760 4856.9208 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

ANGLE= 2280730
 DISTANCE = 122.07
 DIF. EL.= -5.68
 TH (DEFAULT = 9.5) = 4.8
 DESC. CODE (DEFAULT = 34) = 20
 N62-10-46W 122.07 9.16 WALL 108 5056.9705 4892.0396 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

ANGLE= 2281430
 DISTANCE = 142.10
 DIF. EL.= -5.7
 TH (DEFAULT = 4.8) = 4.8
 DESC. CODE (DEFAULT = 20) = 34
 N62-03-46W 142.10 9.14 EWET 109 5066.5743 4874.4601 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

ANGLE= 2302815
 DISTANCE = 72.99
 DIF. EL.= -4.88
 TH (DEFAULT = 4.8) = 4.8
 DESC. CODE (DEFAULT = 34) = 36
 N59-50-01W 72.99 9.96 BS 110 5036.6784 4936.8950 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

ANGLE= 2205050
 DISTANCE = 62.17
 DIF. EL.= -5.3
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 36) =
 N69-27-26W 62.17 9.54 BS 111 5021.8158 4941.7833 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

ANGLE= 3084250
 DISTANCE = 63.86
 DIF. EL.= 1.56
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 36) = 0
 N18-24-34E 63.86 16.40 112 5060.5919 5020.1673 TRASS
 14.34 SETHUB 1 5000.0000 5000.0000

ANGLE= 121-
 Saving...
 Job disk C: is 29% full. 23883776 Bytes free on disk.
 COMMAND 10-
 PNT OCCUPIED= 4

17.00 SETHUB 4 5071.2696 5192.6204 OCC
 PNT BS= 1

14.34 SETHUB 1 5000.0000 5000.0000 BS
 17.00 SETHUB 4 5071.2696 5192.6204 OCC
 N69-41-44E 205.38

PNT STORAGE (DEFAULT = 113) =
 BM ELEV. (DEFAULT = 16.9951) =

DIF. EL.=
 TH (DEFAULT = 4.8) = 5.35

HI=22.35

HI= 5.35

ANGLE= 30-

ANGLE= 2190040

DISTANCE = 129.72

```

PNT BS= 1
14.34 SETHUB 1 5000.0000 5000.0000 BS
N69-41-44E 205.38 17.00 SETHUB 4 5071.2696 5192.6204 OCC
PNT STORAGE (DEFAULT = 113) =
BM ELEV. (DEFAULT = 16.9951) =
DIF. EL.=
TH (DEFAULT = 4.8) = 5.35
HI=22.35
HI-= 5.35
ANGLE= 30-
ANGLE= 2190040
DISTANCE = 120.72
DIF. EL.= -3.99
TH (DEFAULT = 5.35) = 11
DESC. CODE = 20
S71-17-36E 120.72 7.36 WALL 113 5032.5520 5306.9631 TRASS
17.00 SETHUB 4 5071.2696 5192.6204
ANGLE= 2141220
DISTANCE = 116.97
DIF. EL.= -9.67
TH (DEFAULT = 11) = 5.6
DESC. CODE (DEFAULT = 20) =
S76-05-56E 116.97 7.08 WALL 114 5043.1680 5306.1645 TRASS
17.00 SETHUB 4 5071.2696 5192.6204
ANGLE= 2125240
DISTANCE = 62.84
DIF. EL.= -7.12
TH (DEFAULT = 5.6) = 4.8
DESC. CODE (DEFAULT = 20) = 33
S77-25-36E 62.84 10.43 SSFLAG 115 5057.5901 5253.9533 TRASS
17.00 SETHUB 4 5071.2696 5192.6204
ANGLE= 1824500
DISTANCE = 62.06
DIF. EL.= -6.38
TH (DEFAULT = 4.8) =
DESC. CODE (DEFAULT = 33) = 35
N72-26-44E 62.06 11.17 TS 116 5089.9877 5251.7903 TRASS
17.00 SETHUB 4 5071.2696 5192.6204
ANGLE= 1753625
DISTANCE = 75.62
DIF. EL.= -5.63
TH (DEFAULT = 4.8) = 5.5
DESC. CODE (DEFAULT = 35) =
N65-18-09E 75.62 11.22 TS 117 5102.8658 5261.3231 TRASS
17.00 SETHUB 4 5071.2696 5192.6204
ANGLE= 1825000
DISTANCE = 85.14
DIF. EL.= -9.86
TH (DEFAULT = 5.5) = 4.8
DESC. CODE (DEFAULT = 35) = 36
N72-31-44E 85.14 7.69 BS 118 5096.8308 5273.8327 TRASS
17.00 SETHUB 4 5071.2696 5192.6204
ANGLE= 1711630
DISTANCE = 98.99
DIF. EL.= -7.42
TH (DEFAULT = 4.8) =
DESC. CODE (DEFAULT = 36) = 33
N60-58-14E 98.99 10.13 SSFLAG 119 5119.3055 5279.1742 TRASS
17.00 SETHUB 4 5071.2696 5192.6204
ANGLE= 1753205
DISTANCE = 107.46
DIF. EL.= -7.94
TH (DEFAULT = 4.8) = 7.0
DESC. CODE (DEFAULT = 33) = 501-
STOCKTON SERVICES
Job->#2 133WASSON [71]
BEARING DIST ELEV DESCRIP PNT NORTHING EASTING TYPE
HI=22.35-----06-10-1990-----16:50:09-----C:\BMFIRST
COMMAND 121-
Saving...
Job disk C: is 29% full. 23883776 Bytes free on disk.
COMMAND 10-
PNT OCCUPIED= 120
120 0.0000 0.0000 OCC
PNT BS= 81-
PNT= 119
N45-52-51E 7353.70 10.13 SSFLAG 119 5119.3055 5279.1742 INV
PNT= 10-

```


TH (DEFAULT = 7) = 3.33
 HI=22.35
 HI-= 5.35
 ANGLE= 30-
 ANGLE= 1753205
 DISTANCE = 107.46
 DIF. EL.= -7.94
 TH (DEFAULT = 5.35) = 7.0
 DESC. CODE (DEFAULT = 33) = 36
 N65-13-49E 107.46 7.41 BS 120 5116.2925 5290.1939 TRASS
 17.00 SETHUB 4 5071.2696 5192.6204

 ANGLE= 1651315
 DISTANCE = 99.15
 DIF. EL.= -6.78
 TH (DEFAULT = 7) = 8
 DESC. CODE (DEFAULT = 36) =
 N54-54-59E 99.15 7.57 BS 121 5128.2582 5273.7562 TRASS
 17.00 SETHUB 4 5071.2696 5192.6204

 ANGLE= 1642455
 DISTANCE = 75.32
 DIF. EL.= -4.29
 TH (DEFAULT = 8) = 10.4
 DESC. CODE (DEFAULT = 36) =
 N54-06-39E 75.32 7.66 BS 122 5115.4237 5253.6410 TRASS
 17.00 SETHUB 4 5071.2696 5192.6204

 ANGLE= 1364545
 DISTANCE = 59.47
 DIF. EL.= -7.26
 TH (DEFAULT = 10.4) = 4.8
 DESC. CODE (DEFAULT = 36) = 33
 N26-27-29E 59.47 10.29 SSFLAG 123 5124.5108 5219.1167 TRASS
 17.00 SETHUB 4 5071.2696 5192.6204

 ANGLE= 1280805
 DISTANCE = 80.03
 DIF. EL.= -5.43
 TH (DEFAULT = 4.8) = 8.7
 DESC. CODE (DEFAULT = 33) = 20
 N17-49-49E 80.03 8.22 WALL 124 5147.4556 5217.1253 TRASS
 17.00 SETHUB 4 5071.2696 5192.6204

 ANGLE= 855950
 DISTANCE = 100.76
 DIF. EL.= 0.29
 TH (DEFAULT = 8.7) = 8.35
 DESC. CODE (DEFAULT = 20) = 0
 N24-18-26W 100.76 14.29 125 5163.0973 5151.1445 TRASS
 17.00 SETHUB 4 5071.2696 5192.6204

 ANGLE= 733640
 DISTANCE = 94.93
 DIF. EL.= 0.11
 TH (DEFAULT = 8.35) = 4.8
 DESC. CODE = 35
 N36-41-36W 94.93 17.66 TS 126 5147.3887 5135.8966 TRASS
 17.00 SETHUB 4 5071.2696 5192.6204

 ANGLE= 1134950
 DISTANCE = 111.31
 DIF. EL.= -9.41
 TH (DEFAULT = 4.8) = 4.8
 DESC. CODE (DEFAULT = 35) =
 N03-31-34E 111.31 8.14 TS 127 5182.3689 5199.4662 TRASS
 17.00 SETHUB 4 5071.2696 5192.6204

 ANGLE= 1313845
 DISTANCE = 145.58
 DIF. EL.= -9.5
 TH (DEFAULT = 4.8) = 5.1
 DESC. CODE (DEFAULT = 35) =
 N21-20-29E 145.58 7.75 TS 128 5206.8670 5245.6003 TRASS
 17.00 SETHUB 4 5071.2696 5192.6204

 ANGLE= 2514855
 DISTANCE = 51.60
 DIF. EL.= -6.98
 TH (DEFAULT = 5.1) = 4.8
 DESC. CODE (DEFAULT = 35) = 0
 S38-29-21E 51.60 10.57 129 5030.8810 5224.7345 TRASS
 17.00 SETHUB 4 5071.2696 5192.6204

 ANGLE= 2042500
 DISTANCE = 80.12
 DIF. EL.= -9.48
 TH (DEFAULT = 4.8) =
 DESC. CODE = 36
 S85-53-16E 80.12 8.07 BS 130 5065.5243 5272.5341 TRASS
 17.00 SETHUB 4 5071.2696 5192.6204

 ANGLE= 2400340
 DISTANCE = 73.85
 DIF. EL.= -8
 TH (DEFAULT = 4.8) = 24-
 ANGLE= 2400340

DESC. CODE	TH (DEFAULT = 36) =	BS	131	5024.0405	5249.3939	TRASS
S50-14-36E	73.85	7.84	BS	4	5071.2696	5192.6204
ANGLE= 2745125 DISTANCE = 80.60 DIF. EL.= -8.04 TH (DEFAULT = 5.7) = 4.8 DESC. CODE (DEFAULT = 36) = S15-26-51E 80.60 9.51 BS 132 4993.5813 5214.0887 TRASS 17.00 SETHUB 4 5071.2696 5192.6204						
ANGLE= 2734725 DISTANCE = 121.89 DIF. EL.= -9.06 TH (DEFAULT = 4.8) = 4.8 DESC. CODE (DEFAULT = 36) = 20 S16-30-51E 121.89 8.49 WALL 133 4954.4077 5227.2680 TRASS 17.00 SETHUB 4 5071.2696 5192.6204						
ANGLE= 2942710 DISTANCE = 163.45 DIF. EL.= -9.63 TH (DEFAULT = 4.8) = 4.8 DESC. CODE (DEFAULT = 20) = S04-08-54W 163.45 7.92 WALL 134 4908.2478 5180.7967 TRASS 17.00 SETHUB 4 5071.2696 5192.6204						
ANGLE= 3005055 DISTANCE = 110.24 DIF. EL.= -8.99 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 20) = 36 S10-32-39W 110.24 8.56 BS 135 4962.8911 5172.4473 TRASS 17.00 SETHUB 4 5071.2696 5192.6204						
ANGLE= 3154835 DISTANCE = 46.14 DIF. EL.= -1.58 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 36) = 35 S25-30-19W 46.14 15.97 TS 136 5029.6261 5172.7528 TRASS 17.00 SETHUB 4 5071.2696 5192.6204						
ANGLE= 121- Saving... Job disk C: is 29% full. 23883776 Bytes free on disk. COMMAND 10- PNT OCCUPIED= 5						
PNT BS= 1 19.96 SETHUB 5 5222.8499 5051.1291 OCC 14.34 SETHUB 1 5000.0000 5000.0000 BS N12-55-19E 228.64 19.96 SETHUB 5 5222.8499 5051.1291 OCC PNT STORAGE (DEFAULT = 137) = BM ELEV. (DEFAULT = 19.96) = DIF. EL.= TH (DEFAULT = 4.8) = 5.6 HI=25.56 HI-= 5.6 ANGLE= 30- ANGLE= 352640 DISTANCE = 59.64 DIF. EL.= 0.11 TH (DEFAULT = 5.6) = 4.8 DESC. CODE (DEFAULT = 35) = 20 S48-21-59W 59.64 20.87 WALL 137 5183.2271 5006.5537 TRASS 19.96 SETHUB 5 5222.8499 5051.1291						
ANGLE= 743340 DISTANCE = 8.35 DIF. EL.= -0.12 TH (DEFAULT = 4.8) = 4.8 DESC. CODE (DEFAULT = 20) = 22 S87-28-59W 8.35 20.64 CORWLL 138 5222.4832 5042.7871 TRASS 19.96 SETHUB 5 5222.8499 5051.1291						
ANGLE= 3063040 DISTANCE = 29.61 DIF. EL.= -1.31 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 22) = 21 S40-34-01E 29.61 19.45 ENDWLL 139 5200.3568 5070.3855 TRASS 19.96 SETHUB 5 5222.8499 5051.1291						
ANGLE= 2943450 DISTANCE = 43.60 DIF. EL.= -1.77 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 21) = 35 S52-29-51E 43.60 18.99 TS 140 5196.3064 5085.7181 TRASS 19.96 SETHUB 5 5222.8499 5051.1291						
ANGLE= 2453950 DISTANCE = 13.45 DIF. EL.= -1.76 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 35) = N78-35-09E 13.45 19.00 TS 141 5225.5116 5064.3131 TRASS 19.96 SETHUB 5 5222.8499 5051.1291						
ANGLE= 1943955 DISTANCE = 26.58 DIF. EL.= -1.64 TH (DEFAULT = 4.8) = DESC. CODE (DEFAULT = 35) = 21 S52-29-51E 26.58 18.99 TS 142 5245.4079 5062.4287 TRASS 19.96 SETHUB 5 5222.8499 5051.1291						

ANGLE= 2433950
 DISTANCE = 13.45
 DIF. EL.= -1.76
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 35) =
 N78-35-09E 13.45 19.00 TS 141 5225.5116 5064.3131 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 1943955
 DISTANCE = 26.58
 DIF. EL.= -1.64
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 35) = 21
 N27-35-14E 26.58 19.12 ENDWLL 142 5246.4079 5063.4382 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 1943955
 DISTANCE = 36.58
 DIF. EL.= -1.94
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 21) = 35
 N27-35-14E 36.58 18.82 TS 143 5255.2710 5068.0692 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 1553700
 DISTANCE = 38.93
 DIF. EL.= -1.05
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 35) = 0
 N11-27-41W 38.93 19.71 144 5261.0036 5043.3934 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 623250
 DISTANCE = 56.55
 DIF. EL.= -1.43
 TH (DEFAULT = 4.8) =
 DESC. CODE = 35
 S75-28-09W 56.55 19.33 TS 145 5208.6614 4996.3880 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 1772320
 DISTANCE = 71.30
 DIF. EL.= -0.48
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 35) =
 N10-18-39E 71.30 20.28 TS 146 5292.9985 5063.8909 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 1941215
 DISTANCE = 87.22
 DIF. EL.= -11.73
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 35) = 36
 N27-07-34E 87.22 9.03 BS 147 5300.4762 5090.8970 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2143115
 DISTANCE = 52.84
 DIF. EL.= -12.38
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 36) =
 N47-26-34E 52.84 8.38 BS 148 5258.5870 5090.0511 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2144130
 DISTANCE = 43.11
 DIF. EL.= -9.29
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 36) = 33
 N47-36-49E 43.11 11.47 SSFLAG 149 5251.9115 5082.9708 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2551725
 DISTANCE = 39.85
 DIF. EL.= -12.46
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 33) = 36
 N88-12-44E 39.85 8.30 BS 150 5224.0931 5090.9597 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2670355
 DISTANCE = 54.31
 DIF. EL.= -12.48
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 36) =
 S80-00-46E 54.31 8.28 BS 151 5213.4310 5104.6161 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2143115
 DISTANCE = 52.84
 DIF. EL.= -12.38
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 36) =
 N47-26-34E 52.84 8.38 BS 148 5258.5870 5090.0511 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2144130
 DISTANCE = 43.11
 DIF. EL.= -9.29
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 36) = 33
 N47-36-49E 43.11 11.47 SSFLAG 149 5251.9115 5082.9708 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2551725
 DISTANCE = 39.85
 DIF. EL.= -12.46
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 33) = 36
 N88-12-44E 39.85 8.30 BS 150 5224.0931 5090.9597 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2670355
 DISTANCE = 54.31
 DIF. EL.= -12.48
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 36) =
 S80-00-46E 54.31 8.28 BS 151 5213.4310 5104.6161 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2841825
 DISTANCE = 61.52
 DIF. EL.= -10.55
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 36) = 33
 S62-46-16E 61.52 10.21 SSFLAG 152 5194.7017 5105.8318 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2790515
 DISTANCE = 47.11
 DIF. EL.= -7.54
 TH (DEFAULT = 4.8) =
 DESC. CODE (DEFAULT = 33) = 0
 S67-59-26E 47.11 13.22 153 5205.1950 5094.8058 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2794850
 DISTANCE = 72.55
 DIF. EL.= -12.48
 TH (DEFAULT = 4.8) =
 DESC. CODE = 36
 S67-15-51E 72.55 8.28 BS 154 5194.8106 5118.0417 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2724335
 DISTANCE = 93.64
 DIF. EL.= -12.16
 TH (DEFAULT = 4.8) = 5.5
 DESC. CODE (DEFAULT = 36) =
 S74-21-06E 93.64 7.90 BS 155 5197.5922 5141.2984 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2731425
 DISTANCE = 129.78
 DIF. EL.= -10.04
 TH (DEFAULT = 5.5) = 7.7
 DESC. CODE (DEFAULT = 36) = 21
 S73-50-16E 129.78 7.82 ENDWLL 156 5186.7247 5175.7799 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2845640
 DISTANCE = 100.27
 DIF. EL.= -7.13
 TH (DEFAULT = 7.7) = 4.8
 DESC. CODE (DEFAULT = 21) = 0
 S62-08-01E 100.27 13.63 157 5175.9826 5139.7718 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 2790450
 DISTANCE = 107.95
 DIF. EL.= -11.97
 TH (DEFAULT = 4.8) = 5.5
 DESC. CODE = 36
 S67-59-51E 107.95 8.09 BS 158 5182.4068 5151.2168 TRASS
 19.96 SETHUB 5 5222.8499 5051.1291

ANGLE= 121-

Saving...

Job disk C: is 29% full. 23883776 Bytes free on disk.

COMMAND 4-

APPROVAL FOR CONSTRUCTION

N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES
WATER SUPPLY & POLLUTION CONTROL DIVISION
P.O. BOX 95, 6 HAZEN DRIVE, CONCORD, NH 03301

THE PLANS AND SPECIFICATIONS FOR SEWAGE OR WASTE DISPOSAL SYSTEM SUBMITTED FOR:

OWNER:

D & S REALTY
PO BOX 220
HAMPTON FALLS, NH 03844

FROM: D & S REALTY
TO: N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES
SUBJECT: SEWAGE DISPOSAL SYSTEM
APPROVAL NO. 182121

COPY OF PLAN & APPROVAL SENT TO:

BUILDING INSPECTOR
PO BOX 710
NORTH HAMPTON, NH 03862

BY APPLICANT: PERMIT NO. 000000348

STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH, 03842

Town/City Location: NORTH HAMPTON

Street Location: ATLANTIC AVENUE

Subsurface waste disposal systems must be operated and maintained in a manner so as to prevent nuisance or health hazard due to system failure.
(RSA 149-E:3-b)

It is unlawful to discharge any hazardous chemicals or substances into subsurface waste disposal systems. Included are paints, thinners, gasoline and chlorinated hydrocarbon solvents such as TCE. Sometimes used to clean failed septic systems and auto parts. (WS 410.05)

ADVISE YOUR CONTRACTOR OF REQUIRED CHANGES
IN PLANS AS INDICATED BELOW CONDITIONS

Approved this date: 6/20/90

By: [Signature]
N.H. Water Supply & Pollution Control
Division Staff

REVISED 287

(OVER)

APPLICANT'S

PERC TEST DATA

DATE: A-6/4/90 B-6/11/90

PERC RATE: BOTH 50 MIN/IN

4 BEDROOMS

2500 x 0.6 = 1500 SQ FT

32 x 48 = 1536 SQ FT

48 CHAMBERS (4x8s)

(MAY SUBSTITUTE 24 8x8 CHAMBERS)

REVIEWED AND APPROVED
IN ACCORDANCE WITH THE
REQUIREMENTS OF THE
N.H. DEPT. OF ENVIRONMENTAL SERVICES
WATER SUPPLY & POLLUTION
CONTROL DIVISION

Signed: [Signature]

Date: 6.27.90

182121

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: ATLANTIC AVENUE

NORTH HAMPTON, NH

OWNER: D & S REALTY

P.O. BOX 220

HAMPTON FALLS, NH 03844

APPLICANT:

STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

DATE: 6/20/90

APPROVAL:

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